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OKLAHOMA AGRICULTURAL STATISTICS 1987

PHOTOS - Courtesy of Oklahoma Farmer Stockman

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OKLAHOMA

AGRICULTURAL STATISTICS

1987

Published by

OKLAHOMA DEPARTMENT OF AGRICULTURE

2800 N. Lincoln Blvd.

Oklahoma City, Oklahoma 73105

Jack D. Craig, Commissioner
Clifford W. LeGate, Deputy Commissioner

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National Agricultural Statistics Service

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Compiled by

OKLAHOMA AGRICULTURAL STATISTICS SERVICE

2800 N. Lincoln Blvd.

Oklahoma City, Oklahoma 73105

Bob Bellinghausen, State Statistician

OKLAHOMA DEPARTMENT OF AGRICULTURE

Jack D. Craig
Commissioner

2800 North Lincoln Boulevard
Oklahoma City, Oklahoma 73105-4298
(405) 521-3864

Clifford LeGate
Deputy Commissioner

Fellow Oklahomans:

The Oklahoma State Board of Agriculture is pleased to present the 1987 issue of Oklahoma Agriculture Statistics. This summer begins the fortieth year of a State-Federal Cooperative effort that has resulted in an ongoing series of crop and livestock estimates that continue to measure the State and county agriculture output of Oklahoma crop and livestock producers.

Several exciting events have happened this year which are noteworthy. The beef referendum passed with overwhelming support and the pork producers will be voting whether to continue their checkoff later this year. A large wheat crop of good quality was harvested under ideal conditions and is being marketed at better than anticipated prices. Income to cattle producers has been larger than recent years.

Department activities of this last year also include supporting additional openings of local farmer markets which are successful in helping the economic picture to improve. Our first survey of catfish showed almost 10 million dollars being generated in sales, making Oklahoma the fourth leading state in this fast growing enterprise.

This annual bulletin is a combined effort of all farmers and ranchers of Oklahoma who supplied current data on their operations, as well as all agribusinesses that are involved in the marketing, transportation, distributing and processing of the raw inputs as well as the products produced.

Thanks to each of you many volunteers who are dedicated to helping Oklahoma agriculture.

Sincerely,

Jack D. Craig

Jack D. Craig
President

Looking back to 1863, the USDA issued the first Crop Report. This was the first attempt to collect and publish acreage and condition of crops nationwide and make the information freely available to all. The one hundred and twenty-fifth anniversary occurs while agriculture is in the middle of a summer drought which many people are calling comparable to the beginning conditions which proceeded the dust bowl days of the 1930's. Again, the need for statistics to help make decisions is demonstrated.

Thanks to the State Board of Agriculture for their continued support of agricultural statistics for the Oklahoma producers, both in gathering and publishing data. It is especially fitting that we continue to express appreciation to the people who without their industry and cooperation this annual bulletin would not be possible--the agricultural producer. Agri-businessmen, those buyers and suppliers also are important to our overall program. This year's 'Oklahoma Agricultural Statistics 1987' bulletin is based on the results of surveys conducted during the past year. We have the latest information available, for instance, some previously published data have been revised when later, more accurate statistics became known.

Some new information is being presented this year. Crop reporting district average land values are being published for the first time. We have also made district average estimates for cropland and pasture land rental rates. Prices of land seem to be stablizing and recovering in some localities as livestock and crop prices have improved over the previous year.

The office staff who prepared these agricultural statistics are John Cole, Deputy State Statistician; Agricultural Statisticians Burt Bartlett, Patricia Evans, Monnie Miller, Dave Ranek, and David Wright. Data processing activities were directed by Kay Whitley. The program support staff includes Rhonda Blott, Juanita Davis, Charlotte Gamble, Beverly Masquat, Ivan Moore, Nancy Parsons, Alberta Penix, Mary Sheffert, Kathy Sherfield, Diane Suman, Gloria Tollison, and Joanne Weece. Appreciation is expressed to Burt Bartlett, who was the general supervisor and coordinator for this publication.

Current reports and information are available upon request to the Commissioner of Agriculture or the State Statistician.

Sincerely,

Bob Bellinghausen

Bob Bellinghausen
State Statistician

1863-1988
Fact Finding
for Agriculture

OKLAHOMA AGRICULTURAL STATISTICS SERVICE

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OKLAHOMA AGRICULTURAL STATISTICS SERVICE

SAMPLING METHODS AND ESTIMATION

The data collection program of the Oklahoma Agricultural Statistics Service consists of surveys designed to produce current agricultural statistics of acreages, yield and production of crops, livestock and poultry inventories, and other information pertaining to Oklahoma's agricultural economy.

The major sources of reliable information for crop and livestock reports are those who know the most--producers, hatcherymen, livestock feeders, slaughterhouse managers, grain elevator operators--the extensive users of the final estimates. Their cooperation is absolutely essential for a workable and useful estimating program.

Information is collected in many ways: mail surveys, telephone contacts, personal interviews, and in-the-field observations. Most estimates are based upon probability sample surveys. That is, what is happening with the total group is accurately inferred from contacts with a scientifically selected portion of the total. Or stated another way--information from only a part of the total group is used to estimate the activities of the entire group. Sampling is not only less costly in time and money than a complete count, but the accuracy can be measured and controlled by sample sizes that are cost effective and efficient in terms of measuring level of change from one time period to another.

Probability surveys are based upon contacts with farmers operating in selected areas of land--an area frame sample--or farmers selected from a list of producers--a list frame sample. In addition to surveys of individual farmers, objective counts and measurements are taken each month throughout the growing season from 170 randomly selected wheat yield plots.

The Oklahoma Agricultural Statistics Service celebrated its 125th Anniversary during July 1988 as a part of the National Agricultural Statistical Service, the direct descendent of the pioneering Division of Statistics, U.S. Department of Agriculture. Abraham Lincoln called agriculture the "largest interest" of the nation, when he asked Congress to establish the Department of Agriculture in 1862. One year later, in July, the Department's Division of Statistics issued the nation's first Crop Report. The Oklahoma Agricultural Statistics Service originated in Guthrie about January 1, 1911, 4 years following Oklahoma's statehood. On July 1, 1949 the Oklahoma State Board of Agriculture signed a cooperative agreement with the U.S. Department of Agriculture.

John D. Cole,
Deputy State Statistician

U.S. CENSUS OF AGRICULTURE - OKLAHOMA FARM DATA IN BRIEF

I T E M		1974 1/	1978	1982
Land Utilization				
Total Land Area	Acres	44,020,800	44,021,760	43,939,270
Land in Farms	Acres	33,082,848	33,737,292	32,369,206
Percent of Land in Farms.	Percent	75.2	76.6	73.7
Number of Farms	Number	69,719	72,237	72,523
Average Size of Farm. . .	Acres	475	467	446
Farm Operations by Size:				
Less Than 10 Acres. . .	Number	2,264	2,749	3,244
10 to 49 Acres.	Number	6,001	7,894	10,651
50 to 179 Acres	Number	22,733	23,643	23,558
180 to 499 Acres. . . .	Number	21,280	20,352	18,670
500 to 999 Acres. . . .	Number	10,247	10,038	8,850
1000 to 1999 Acres. . .	Number	5,003	5,181	5,124
2000 Acres or More. . .	Number	2,191	2,380	2,426
Cropland, Total	Acres	14,667,029	14,365,738	14,213,548
Woodland, Total	Acres	2,151,952	2,067,571	2,070,258
Irrigated Land in Farms, Total	Acres	515,104	601,723	492,077
Farm Operators				
Full Owners, All Farms. .	Number	38,449	38,822	41,705
Part Owners, All Farms. .	Number	22,847	24,852	23,065
Tenants, All Farms. . . .	Number	8,423	8,563	7,753
Farm Operators by Age:				
Under 25 Yrs.	Number	1,461	1,826	1,746
25 to 34 Yrs.	Number	6,656	7,928	8,038
35 to 44 Yrs.	Number	11,610	13,742	13,772
45 to 54 Yrs.	Number	16,699	17,196	16,322
55 to 64 Yrs.	Number	18,344	17,364	17,276
65 Yrs and Older. . . .	Number	14,463	14,181	15,369
Average Age	Years	52.6	51.4	51.9

1/ The 1974 Census of Agriculture significantly undercounted many of the smaller farms.

NUMBER OF FARMS AND LAND IN FARMS, OKLAHOMA AND U.S., 1984-1988 1/

Year	Oklahoma			United States		
	Number of Farms	Land-in-Farms	Avg Size of Farm	Number of Farms	Land-in-Farms	Avg Size of Farm
		-Million Acres-	-Acres-		-Million Acres-	-Acres-
1984	73,000	33.0	452	2,328,400	1,019.4	438
1985	71,000	33.0	465	2,274,730	1,014.4	446
1986	71,000	33.0	465	2,211,920	1,007.6	455
1987	70,000	33.0	471	2,176,110	1,002.6	461
1988	69,000	33.0	478	2,158,800	998.7	463

1/ A farm is a place that normally would sell $1,000 of agricultural commodities.

LIVESTOCK INVENTORY NUMBERS, OKLAHOMA, JANUARY 1, 1984-1988

Year	All Cattle and Calves	Beef Cows	Milk Cows	All Sheep and Lambs	All Hogs and Pigs 1/	Farm Chickens 1/ 2/
			-Thousand Head-			
1984	5,500	2,090	110	115	290	4,750
1985	5,300	1,993	107	100	220	5,030
1986	5,200	1,837	113	105	200	4,550
1987	5,200	1,940	110	125	220	4,500
1988	5,050	1,842	108	140	200	4,600

1/ December 1 previous year.
2/ Excludes commercial broilers.

CROPS - PLANTED AND HARVESTED ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

Crops	Units	Acreage Planted	Acreage Harvested	Yield per Acre	Production
		-Thousands-			Thousands
Winter Wheat	Bu.	7,200	4,800	27.0	129,600
Oats	Bu.	160	60	38.0	2,280
Barley	Bu.	35	25	30.0	750
Rye	Bu.	175	20	18.0	360
Corn for Grain	Bu.	80	56	107.0	5,992
Grain Sorghum	Bu.	450	410	46.0	18,860
Cotton Lint	Lbs/Bales	420	400	415	346
All Hay	Tons	-	2,210	2.00	4,413
Alfalfa Hay	Tons	-	410	3.30	1,353
All Other Hay	Tons	-	1,800	1.70	3,060
Soybeans	Bu.	240	230	25.0	5,750
Peanuts	Lbs.	100	98	2,270	222,460
TOTAL HARVESTED ACRES			8,309		

CROP RECORDS, OKLAHOMA, 1894-1987

Crop	Date Series Began	Unit	Record	Harvested Acreage		Harvested Yield per Acre		Production	
				Year 1/	Acres (000)	Year 1/	Yield	Year 1/	Total (000)
Winter Wheat	1894	Bu.	High	1982	6,900	1979	38.0	1982	227,700
			Low	1896	250	1955	8.0	1895	2,200
Oats	1897	Bu.	High	1921	1,705	1983	49.0	1920	45,780
			Low	1987	60	1911	10.0	1987	2,280
Barley	1899	Bu.	High	1961	757	1979	46.0	1970	23,400
			Low	1909	10	1911	5.0	1913	119
Rye	1899	Bu.	High	1939	123	1983	26.0	1973	1,333
			Low	1910	4	1951	5.0	1911	28
Corn for Grain	1924	Bu.	High	1932	3,176	1986	116.0	1927	71,737
			Low	1967	30	1934	6.4	1966	814
Grain Sorghum	1919	Bu.	High	1955	1,179	1986	47.0	1969	26,840
			Low	1936	350	1936	6.0	1936	2,090
Cotton 2/	1894	Lb.	High	1925	5,288	1979	432	1926	1,773
			Low	1895	185	1934	58	1895	83
All Hay	1909	Ton	High	1987	2,210	1985	2.28	1985	4,790
			Low	1928	855	1934	.82	1911	730
Soybeans	1924	Bu.	High	1979	360	1987	25.0	1979	8,280
			Low	1936	1	1934	3.0	1936	4
Peanuts	1909	Bu.	High	1947	325	1987	2,270	1977	267,600
			Low	1913	1	1943	220	1909	450

LIVESTOCK RECORDS, OKLAHOMA, 1891-1988

Species	Date Series Began	Record	Year 1/	January 1 Inventory (000)
All Cattle and Calves	1891	High	1975	6,500
		Low	1891	787
Milk Cows	1891	High	1944	912
		Low	1891	30
All Hogs and Pigs 3/	1891	High	1911	1,600
		Low	1891	26
All Sheep and Lambs	1924	High	1942	399
		Low	1924	63
All Chickens 3/	1924	High	1944	16,247
		Low	1974	2,800

1/ Latest years that records were achieved. Some records were equaled earlier.
2/ Production in bales. As of 1971, 480 pound bales; prior years, 500 pound bales.
3/ Changed from January 1 to December 1 inventory--Hogs in 1967, Chickens in 1969.

RANK AMONG THE STATES, CROP PRODUCTION, OKLAHOMA, 1979-1987

CROP	No. of States 1/	CROP YEAR 1979	1980	1981	1982	1983	1984	1985	1986	1987
	-No.-	-Rank-								
All Wheat	42	3	2	5	3	5	3	4	3	4
Winter Wheat	42	2	2	3	2	4	2	3	2	2
Barley	28	17	20	28	26	25	22	24	24	26
Oats	35	16	18	21	19	18	18	20	17	24
Rye	26	6	5	7	6	6	6	6	6	11
Corn, Grain	41	31	32	35	36	35	36	37	37	35
Grain Sorghum	20	5	5	5	5	8	10	10	7	6
Cotton	17	7	8	7	9	9	10	10	9	9
All Hay	48	15	21	17	18	16	18	13	17	15
Alfalfa Hay	43	20	24	24	24	22	24	21	20	22
Soybeans	29	25	29	27	27	27	28	29	26	24
Peanuts	9	5	6	6	6	6	7	7	7	6
Pecans	11	5	8	3	6	6	3	6	6	6
Peaches	32	22	26	22	17	22	21	14	22	24

RANK AMONG THE STATES, DAIRY AND POULTRY PRODUCTS, OKLAHOMA, 1979-1987

ITEM	No. of States 1/	YEAR 1979	1980	1981	1982	1983	1984	1985	1986	1987
Broilers Produced	50	17	15	15	13	13	13	13	14	14
Eggs	50	26	26	26	25	25	23	22	25	25
Milk Production	50	26	26	26	26	26	28	28	28	28

RANK AMONG THE STATES, LIVESTOCK INVENTORIES, OKLAHOMA, JANUARY 1, 1980-1988

SPECIES	No. of States 1/	YEAR 1980	1981	1982	1983	1984	1985	1986	1987	1988
	-No.-	-Rank-								
Cattle & Calves	50	5	6	5	6	5	5	4	4	4
Hogs 2/	50	25	24	27	26	23	24	26	23	27
Sheep & Lambs	41	27	27	27	22	21	25	24	22	19

1/ Number of States in estimating program in 1987.
2/ December 1 previous year.

RANK AND VALUE OF PRODUCTION OF PRINCIPAL CROPS AND LIVESTOCK, OKLAHOMA, 1983-1987

ITEM	1983		1984		1985		1986		1987	
	Rank	Value	Rank	Value	Rank	Value	Rank	Value	Rank	Value
		-Million Dollars-								
Cattle & Calves	1	1,081	1	1,084	1	1,050	1	1,134	1	1,222
Winter Wheat	2	528	2	641	2	480	2	344	2	318
All Hay	3	243	3	272	3	268	3	234	3	278
Poultry & Eggs 1/	5	113	5	142	5	125	4	174	4	169
Milk Production	4	167	4	158	4	160	5	157	5	157
Cotton Lint	7	40	8	42	6	67	7	44	6	98
Peanuts	6	46	6	51	8	45	6	61	7	57
Hogs & Pigs	8	40	9	39	9	36	8	41	8	43
Grain Sorghum	9	34	7	45	7	46	9	34	9	31
Soybeans	10	30	10	24	10	21	10	22	10	30
Corn for Grain	11	15	11	16	11	17	11	10	11	13
Catfish	-	-	-	-	-	-	-	-	12	9
Pecans	13	4	12	13	12	6	12	9	13	5
Oats	12	7	13	7	13	5	13	6	14	4
Sheep & Wool	15	2	15	3	15	4	14	5	15	4
Peaches	17	2	16	2	17	2	16	2	16	2
Barley	14	4	14	5	14	4	15	2	17	1
Rye	16	2	17	2	16	2	17	1	18	1
TOTAL VALUE		2,370		2,546		2,338		2,307		2,458

1/ Gross Income. Turkey production not included.

OKLAHOMA CROP—WEATHER SUMMARY

Agricultural Statistics Board

Oklahoma Agricultural Statistics Service

1987 CROP WEATHER REVIEW

January: Surplus moisture created problems for farmers still trying to recover from the flooding of October 1986. Heavy snow during mid-month provided good insulation for wheat but restricted cotton harvest. Approximately 30 percent of the cotton crop was unharvested by the end of the month. Considerable hay was fed to cattle but an adequate supply still remained. Cattle trampled some eastern wheat fields as a result of the wet fields and ice.

February: Above normal temperatures and ample moisture supplies produced an upsurgence in wheat growth. Many stations experienced rainfall amounts greater than any February in the past 30 years. Wet weather severely limited top-dressing and weed control activities. Cattle trampling damage occurred on excessively wet wheat pasture. Wetness, also, thwarted soil preparation and early planting of row crops.

March: Above normal precipitation was received in all districts except the Southeast. Sub-freezing temperatures during the last week of the month caused some small grain damage and significantly reduced peach, apple, and apricot production. Heavy snowfall and cold gusty winds in the Panhandle resulted in some cattle losses. Row crop activity was behind normal because of the prolonged wet weather.

April: One of the driest April's on record further threatened the already severely reduced wheat crop. Abundant moisture diminished rapidly, leaving grain crops in dire need of moisture. Southern wheat fields had a blue-gray cast as a result of the dry weather. Stress limited the filling of heads. Oklahoma experienced its first April without a tornado since 1948.

May: Despite a crop-threatening continuation of dry weather during the first half of the month, rainfall during the last two weeks of May resulted in record or near-record monthly precipitation. Accumulations of over 15 inches in some localities caused flooding and small grain lodging. An anticipated early harvest was set back by the wet weather. Several thousand acres of wheat were abandoned. Heavy rainfall delayed row crop planting and washouts caused replanting in many fields. Tick and fly populations increased in eastern Oklahoma.

June: The rainy trend continued with new storms compounding flood damage to previous heavy rainfall amounts. Wheat harvest was able to begin in sandy, well-drained areas during the first half of the month. By the end of the month, wheat was 95 percent harvested. Plentiful rain aided germination of newly planted row crops.

July: Hot, dry weather during late July caused some summer crops to exhibit early signs of heat stress. Topsoil moisture supplies dwindled to their lowest level since mid-May. Insect populations increased in cotton, sorghum, and corn crops. Wheat growers in western Oklahoma were working seedbeds, applying pre-plant fertilizer, and spraying for weed control.

August: Over 100 degree heat at the beginning of the month caused soil moisture supplies to dwindle to a yearly low. Hot, dry weather threatened soybeans and other row crops. Record-breaking cool air followed thunderstorms late in the month and hindered cotton development and alfalfa growth.

September: Rain and cool weather slowed row crop development slightly. Rainfall of up to 10 inches inundated many acres of wheat in northern Oklahoma. Row crops and hay in low-lying areas sustained damage. Cotton development fell over a week behind normal as cool, wet weather restricted boil maturity.

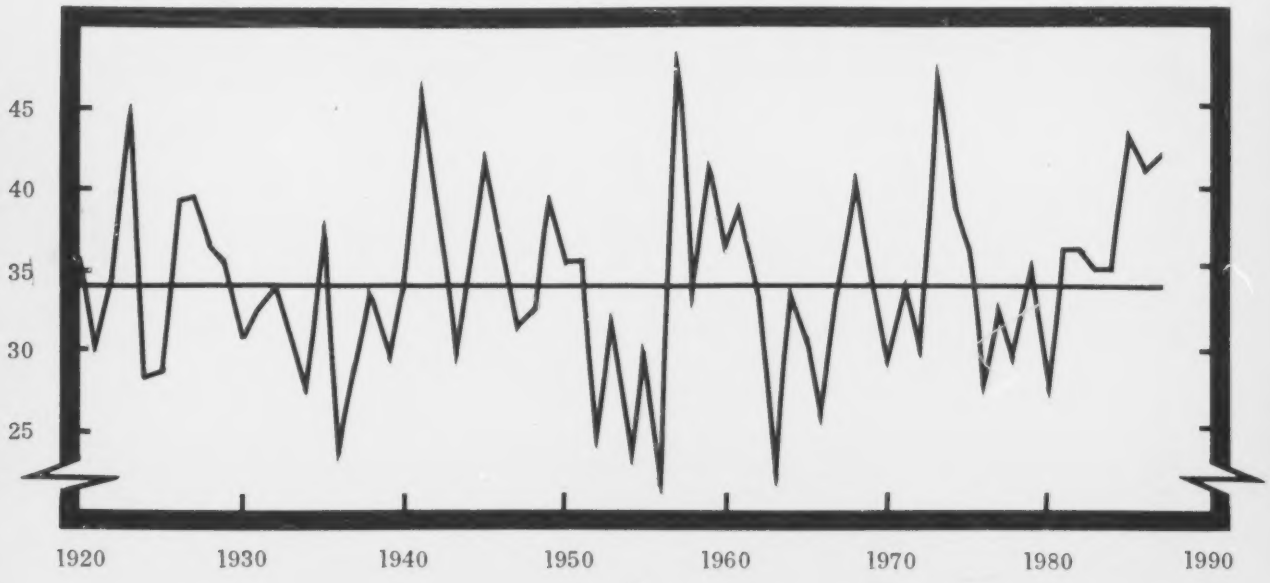
October: Warm weather permitted the completion of wheat seeding except for areas of the Southeast district. Ample moisture supplies were favorable for growth and wheat up-to-stand was about three weeks ahead of normal. Many row crop producers were waiting for a killing frost before beginning harvest. Mild weather aided late-planted cotton prospects and overall crop quality.

November: Warm temperatures and above normal precipitation aided wheat growth and development of late-maturing row crops. Some dryland cotton yielded as high as 800 pounds per acre and some irrigated cotton produced over 1400 pounds per acre. A killing frost late in the month reduced insect problems.

December: Mild weather was interrupted in mid-month by heavy snow and ice resulting in a loss of 2 weeks of cattle grazing. Wheat and other small grains remained in good condition.

Burt Bartlett
Agricultural Statistician

ANNUAL PRECIPITATION, OKLAHOMA, 1920-1986
Mean Precipitation = 33.53 Inches



AVERAGE PRECIPITATION AND TEMPERATURE, OKLAHOMA, JANUARY-JUNE, 1987 AND NORMAL 1/

District	Jan	Feb	Mar	Apr	May	Jun
PRECIPITATION			-I n c h e s-			
Normal 2/						
Panhandle	0.46	0.67	1.16	1.59	3.19	2.81
West Central	0.79	1.04	1.63	2.37	4.56	3.58
Southwest	1.03	1.26	1.68	2.36	4.95	3.51
North Central	0.84	1.16	1.89	2.64	4.38	3.74
Central	1.31	1.60	2.31	3.26	5.33	4.29
South Central	1.66	2.25	2.83	3.71	5.61	4.09
Northeast	1.66	1.87	2.93	3.69	5.08	4.83
East Central	2.02	2.57	3.44	4.38	5.73	4.64
Southeast	2.81	3.40	4.07	4.79	6.13	4.26
STATE 3/	1.38	1.73	2.39	3.22	5.01	3.99
1987						
Panhandle	0.99	1.95	2.93	0.72	5.35	4.90
West Central	1.49	2.52	2.49	0.32	7.97	4.22
Southwest	1.78	3.60	1.89	0.15	10.77	5.13
North Central	1.67	3.45	3.52	0.84	9.10	4.10
Central	2.53	4.15	2.90	0.73	8.50	4.80
South Central	3.00	4.72	2.92	0.60	9.68	4.48
Northeast	2.36	4.28	3.12	1.03	6.86	3.43
East Central	3.59	4.36	3.62	1.12	7.49	2.99
Southeast	2.43	3.95	4.30	0.53	7.01	4.21
STATE 3/	2.22	3.71	3.07	0.69	8.09	4.27
TEMPERATURES			-Degrees Fahrenheit-			
Normal 2/						
Panhandle	34.0	38.5	45.6	56.3	65.2	75.2
West Central	36.7	41.4	49.5	60.0	68.4	77.8
Southwest	39.0	43.8	51.9	62.2	70.4	79.3
North Central	35.1	40.0	48.4	59.4	68.1	77.9
Central	37.4	42.5	50.6	61.2	69.0	77.7
South Central	40.7	45.4	53.4	63.1	70.5	78.6
Northeast	35.8	40.7	49.3	60.3	68.1	76.7
East Central	38.4	43.1	51.3	61.7	69.1	77.3
Southeast	41.1	45.4	53.2	62.6	69.8	77.6
STATE 3/	37.5	42.2	50.3	60.7	68.7	77.5
1987						
Panhandle	34.2	41.7	43.7	55.4	66.0	74.2
West Central	34.8	44.6	48.0	59.4	70.3	76.3
Southwest	36.5	46.5	49.8	61.0	72.4	77.6
North Central	33.2	43.8	48.7	59.4	71.1	77.6
Central	35.6	45.8	50.6	61.7	72.7	77.2
South Central	40.0	48.2	52.1	62.7	73.3	77.3
Northeast	35.1	44.5	50.5	60.6	72.8	76.9
East Central	38.9	46.7	52.2	61.7	73.2	76.9
Southeast	41.5	48.2	52.6	61.9	73.4	76.8
STATE 3/	36.5	45.5	49.8	60.4	71.7	76.8

See footnotes on next page.

AVERAGE PRECIPITATION AND TEMPERATURE, OKLAHOMA, JULY-DECEMBER, 1987 AND NORMAL 1/

District	Jul	Aug	Sep	Oct	Nov	Dec	Annual
PRECIPITATION			-I n c h e s-				
Normal 2/							
Panhandle	2.51	2.51	1.78	1.43	0.85	0.57	19.53
West Central	2.15	2.42	2.71	2.34	1.34	1.00	25.92
Southwest	2.14	2.27	2.99	2.78	1.39	1.23	27.59
North Central	2.80	2.93	3.01	2.26	1.63	1.13	28.40
Central	2.81	2.69	3.71	3.09	2.12	1.55	34.07
South Central	2.50	2.56	3.78	3.63	2.40	2.06	37.07
Northeast	3.09	3.25	4.44	3.65	2.79	1.96	39.62
East Central	3.07	3.09	4.08	3.92	3.14	2.59	42.68
Southeast	3.58	3.20	4.21	3.87	3.91	3.45	47.70
STATE 3/	2.74	2.77	3.43	3.00	2.16	1.70	33.53
1987							
Panhandle	1.36	2.89	3.69	0.37	0.66	1.04	26.85
West Central	2.53	3.39	4.21	0.39	0.79	2.73	33.05
Southwest	2.19	1.98	3.65	2.16	0.60	3.26	37.16
North Central	2.77	3.11	5.51	0.58	1.93	2.81	39.39
Central	3.18	2.93	5.04	1.38	2.49	4.69	43.32
South Central	2.96	2.55	5.25	2.48	3.18	6.26	48.08
Northeast	3.86	4.51	4.43	2.16	5.09	5.73	46.86
East Central	3.60	5.27	4.24	2.52	5.51	8.50	52.81
Southeast	2.54	2.58	3.90	3.71	7.11	7.51	49.78
STATE 3/	2.81	3.24	4.50	1.72	3.01	4.70	42.03
TEMPERATURE			-Degrees Fahrenheit-				
Normal 2/							
Panhandle	80.5	78.9	70.7	59.3	45.0	36.7	57.2
West Central	82.7	81.7	73.4	62.3	48.4	39.6	60.2
Southwest	84.0	83.1	75.2	64.1	50.5	41.8	62.1
North Central	83.1	82.0	73.5	62.3	47.7	38.3	59.7
Central	82.6	81.9	74.1	63.3	49.7	40.8	60.9
South Central	83.3	82.9	75.5	65.0	52.3	43.8	62.9
Northeast	81.8	80.9	73.0	62.2	48.8	39.6	59.8
East Central	82.1	81.4	74.1	63.5	50.6	41.9	61.2
Southeast	82.0	81.5	74.6	64.2	52.1	44.1	62.4
STATE 3/	82.4	81.6	73.8	62.9	49.4	40.7	60.6
1987							
Panhandle	78.2	77.3	68.6	57.1	45.9	34.4	56.4
West Central	79.5	80.7	71.2	59.5	48.9	37.7	59.2
Southwest	80.8	82.5	73.2	61.8	51.6	39.7	61.1
North Central	80.4	81.5	71.7	58.7	49.4	36.4	59.3
Central	79.9	82.3	72.0	59.9	50.6	39.9	60.7
South Central	80.3	83.8	73.3	61.3	52.5	43.0	62.3
Northeast	79.7	81.6	71.1	57.8	50.9	39.8	60.1
East Central	79.8	82.5	71.4	59.0	51.8	42.3	61.4
Southeast	79.5	83.6	73.0	60.0	52.4	44.7	62.3
STATE 3/	79.8	81.7	71.7	59.4	50.4	39.7	60.3

1/ Compiled from the U.S. Department of Commerce Environmental Data Service records.
2/ Normals for all stations are climatological normals based on the period 1931-1987.
3/ State averages based on district averages, weighted by area.

OKLAHOMA CROP PRODUCTION

Agricultural Statistics Board

Oklahoma Agricultural Statistics Service

1987 CROP REVIEW

Weather conditions dramatically affected 1987 crop production. One of the driest April's on record followed by a rain-delayed harvest significantly lowered small grain prospects. Favorable weather and ample moisture supplies produced excellent growth and development for row crops and hay.

Wheat, Oklahoma's principal cash crop, experienced it's lowest yield since 1976. Torrential rainfall during the last part of September and early October washed out wheat fields and delayed replanting past the typical seeding date. An extremely dry April diminished moisture supplies and many fields sustained a blue-gray cast. Heavy May rainfall, in excess of 15 inches in some localities, caused flooding and some small grain lodging. Wheat production was at it's lowest level since 1972. Barley production fell to the lowest level since 1952. Oat production was the lowest since records began in 1897. Rye production was the lowest since 1951.

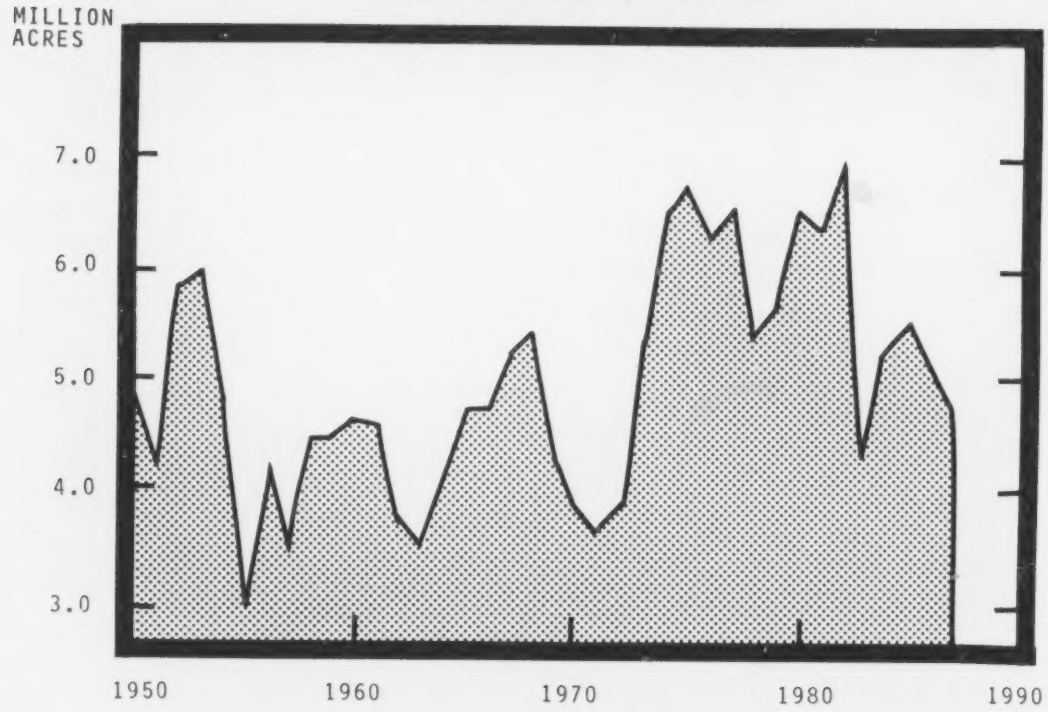
Summer growing conditions were favorable for row crops. Cool, wet weather beginning in late August promoted crop development. Production exceeded last year for all row crops except sorghum. The 1987 crop was the highest for cotton since 1981, peanuts since 1979, and soybeans since 1981.

The State's hay crops had excellent growing conditions throughout the summer and hay reached the second highest production level on record. Hay stocks were below last year's all-time record high but supplies were ample.

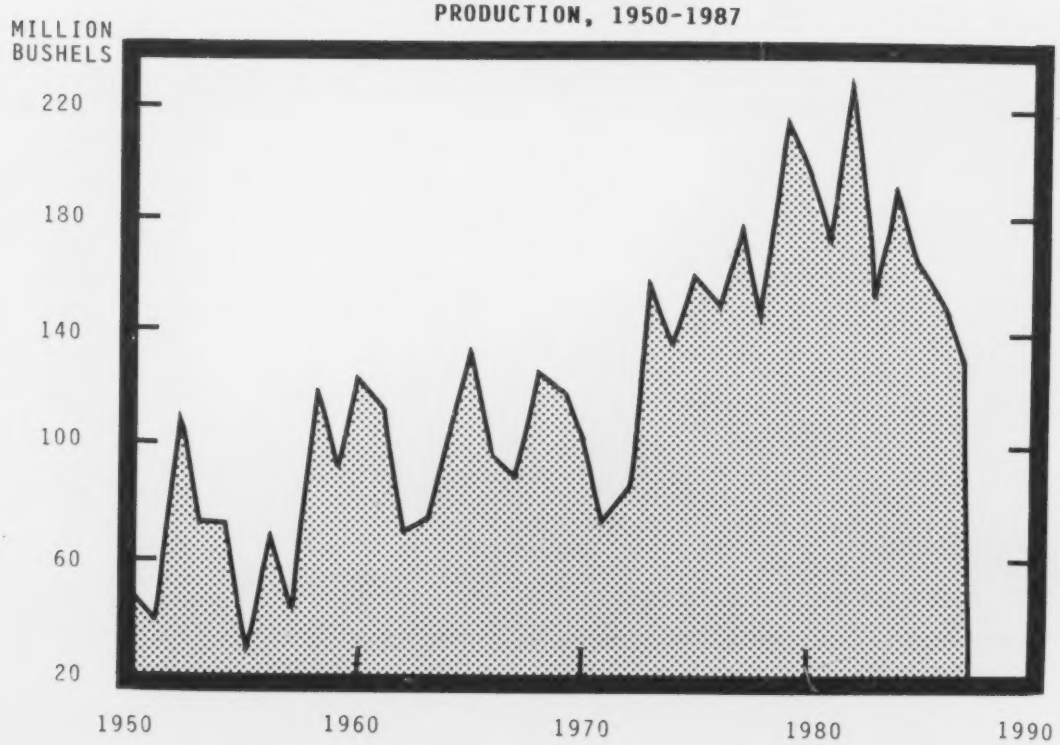
Minor crop production was average or below. Pecan production totaled 15 million pounds and peach output netted 5 million pounds. The 1987 peach crop was reduced by an early-Spring freeze.

Burt Bartlett
Agricultural Statistician

OKLAHOMA WHEAT
HARVESTED ACRES, 1950-1987



OKLAHOMA WHEAT
PRODUCTION, 1950-1987



CROP ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1983-1987, AND HISTORIC

CROP & YEAR	Planted Acres 1/	Harvested Acres	Yield Per Harvested Acre	Unit	Production	Season Avg. Price 2/	Value of Production
	-Thousands-				Thousands	Dollars	-Thou Dol-
BARLEY							
1950	250	52	13.5	Bu.	702	1.81	828
1960	832	664	24.0	Bu.	15,936	0.73	11,633
1970	680	600	39.0	Bu.	23,400	0.87	20,358
1980	75	50	33.0	Bu.	1,650	2.46	4,059
1983	40	34	44.0	Bu.	1,496	2.50	3,740
1984	70	50	41.0	Bu.	2,050	2.40	4,920
1985	70	50	38.0	Bu.	1,900	2.15	4,085
1986	50	35	36.0	Bu.	1,260	1.70	2,142
1987	**35**	25	**30.0**	**Bu.**	750	1.55	1,163
CORN FOR GRAIN							
1950	1,083	1,011	23.5	Bu.	23,758	1.30	30,885
1960	231	206	33.5	Bu.	6,901	1.07	7,384
1970	107	62	78.0	Bu.	4,836	1.32	6,384
1980	125	75	70.0	Bu.	5,250	3.55	18,638
1983	65	37	112.0	Bu.	4,144	3.60	14,918
1984	75	50	105.0	Bu.	5,250	3.10	16,275
1985	80	58	106.0	Bu.	6,148	2.70	16,600
1986	70	45	116.0	Bu.	5,220	1.85	9,657
1987	**80**	**56**	**107.0**	**Bu.**	**5,992**	2.10	12,583
COTTON LINT 3/							
1950	1,005	795	145	Bales	242	38.50	46,483
1960	655	630	348	Bales	457	27.53	63,087
1970	525	450	206	Bales	193	20.00	18,528
1980	715	565	174	Bales	205	76.60	75,374
1983	320	300	232	Bales	145	57.80	40,229
1984	425	375	234	Bales	183	48.30	42,427
1985	370	360	380	Bales	285	49.30	67,442
1986	400	350	288	Bales	210	43.40	43,747
1987	**420**	**400**	**415**	**Bales**	**346**	**59.10**	**98,153**
COTTONSEED							
1950				Tons	98	90.60	8,879
1960				Tons	185	40.80	7,548
1970				Tons	79	58.20	4,598
1980				Tons	82	125.00	10,250
1983				Tons	58	181.00	10,498
1984				Tons	75	103.00	7,725
1985				Tons	106	59.50	6,307
1986				Tons	85	93.50	7,948
1987				**Tons**	155	77.00	11,935

See footnotes on page 14.

CROP ACREAGE, YIELD, AND PRODUCTION, OKLAHOMA, 1983-1987 AND HISTORIC

CROP & YEAR	Planted Acres 1/	Harvested Acres	Yield Per Harvested Acre	Unit	Production	Season Avg. Price 2/	Value of Production
	-Thousands-				Thousands	Dollars	-Thou Dol-
OATS							
1950	873	473	16.5	Bu.	7,804	0.84	6,555
1960	740	447	29.0	Bu.	12,963	0.64	8,296
1970	400	225	41.5	Bu.	9,338	0.69	6,443
1980	220	100	39.0	Bu.	3,900	1.96	7,644
1983	150	80	49.0	Bu.	3,920	1.85	7,252
1984	190	80	46.0	Bu.	3,680	1.90	6,992
1985	155	65	43.0	Bu.	2,795	1.75	4,891
1986	200	100	44.0	Bu.	4,400	1.40	6,160
1987	**160**	**60**	**38.0**	**Bu.**	**2,280**	**1.70**	**3,876**
PEANUTS							
1950	222	212	590	Lbs.	125,080	0.100	12,508
1960	112	110	1,380	Lbs.	151,800	0.100	15,180
1970	122	116	1,655	Lbs.	191,980	0.122	23,422
1980	123	105	1,335	Lbs.	140,175	0.258	36,165
1983	93	91	1,940	Lbs.	176,540	0.260	45,900
1984	97	91	2,077	Lbs.	189,000	0.269	50,841
1985	87	83	2,060	Lbs.	170,980	0.263	44,968
1986	100	90	2,050	Lbs.	184,500	0.330	60,885
1987	**100**	**98**	**2,270**	**Lbs.**	**222,460**	**0.258**	**57,395**
RYE							
1950	141	45	5.0	Bu.	225	1.32	297
1960	322	78	12.5	Bu.	975	0.89	868
1970	299	52	18.0	Bu.	936	1.02	955
1980	200	34	24.0	Bu.	816	2.00	1,632
1983	160	30	26.0	Bu.	780	2.50	1,950
1984	180	32	22.0	Bu.	704	3.00	2,112
1985	180	36	23.0	Bu.	828	2.50	2,070
1986	170	40	21.0	Bu.	840	1.50	1,260
1987	**175**	**20**	**18.0**	**Bu.**	**360**	**1.50**	**540**
SOYBEANS							
1950	35	23	17.0	Bu.	391	2.12	829
1960	130	121	20.0	Bu.	2,420	1.82	4,404
1970	210	185	18.0	Bu.	3,330	2.67	8,891
1980	350	300	10.0	Bu.	3,000	7.34	22,020
1983	250	230	17.0	Bu.	3,910	7.60	29,716
1984	240	220	19.0	Bu.	4,180	5.64	23,575
1985	210	190	23.0	Bu.	4,370	4.70	20,539
1986	255	200	24.0	Bu.	4,800	4.55	21,840
1987	**240**	**230**	**25.0**	**Bu.**	**5,750**	**5.15**	**29,613**

See footnotes on page 14.

CROP ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1983-1987 AND HISTORIC

CROP & YEAR	Planted Acres 1/	Harvested Acres	Yield Per Harvested Acre	Unit	Production	Season Avg. Price 2/	Value of Production
	-Thousands-				Thousands	Dollars	-Thou Dol-
GRAIN SORGHUM							
1950	1,719	947	18.5	Bu.	17,520	1.05	18,396
1960	1,280	779	30.5	Bu.	23,760	0.80	19,008
1970	937	555	42.0	Bu.	23,310	1.15	26,807
1980	700	480	34.0	Bu.	16,320	3.06	49,939
1983	420	360	33.0	Bu.	11,880	2.87	34,096
1984	530	450	40.0	Bu.	18,000	2.51	45,180
1985	580	500	45.0	Bu.	22,500	2.06	46,350
1986	550	490	47.0	Bu.	23,030	1.49	34,315
1987	**450**	**410**	**46.0**	**Bu.**	**18,860**	**1.65**	**31,119**
WINTER WHEAT							
1950	5,910	4,707	9.0	Bu.	42,363	2.02	85,573
1960	4,887	4,665	26.0	Bu.	121,290	1.75	212,258
1970	5,025	3,900	26.0	Bu.	101,400	1.33	134,862
1980	7,500	6,500	30.0	Bu.	195,000	3.83	746,850
1983	7,800	4,300	35.0	Bu.	150,500	3.51	528,255
1984	7,700	5,300	36.0	Bu.	190,800	3.36	641,088
1985	7,800	5,500	30.0	Bu.	165,000	2.91	480,150
1986	7,400	5,200	29.0	Bu.	150,800	2.28	343,824
1987	**7,200**	**4,800**	**27.0**	**Bu.**	**129,600**	**2.45**	**317,520**
ALL HAY							
1950		1,446	1.32	Tons	1,908	18.00	34,344
1960		1,344	1.59	Tons	2,133	19.60	41,807
1970		1,655	1.67	Tons	2,767	27.50	76,093
1980		1,570	1.47	Tons	2,315	72.50	167,838
1983		1,940	1.92	Tons	3,716	65.50	243,398
1984		1,940	1.83	Tons	3,556	76.50	272,034
1985		2,100	2.28	Tons	4,790	56.00	268,240
1986		1,980	2.17	Tons	4,295	54.50	234,078
1987		**2,210**	**2.00**	**Tons**	**4,413**	**63.00**	**278,019**

1/ Acres planted for all purposes.
2/ Season average price through 1985; marketing year average price for 1986-87.
3/ Yield per acre in pounds.

CROP ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1983-1987 AND HISTORIC

CROP & YEAR	Harvested Acres	Yield per Harvested Acre	Unit	Production
	-Thousands-			Thousands
ALFALFA HAY				
1950	449	1.95	Tons	876
1960	325	2.60	Tons	845
1970	595	2.40	Tons	1,428
1980	420	2.50	Tons	1,050
1983	340	3.40	Tons	1,156
1984	340	3.40	Tons	1,156
1985	400	3.90	Tons	1,560
1986	430	3.50	Tons	1,505
1987	**410**	**3.30**	**Tons**	**1,353**
ALL OTHER HAY 1/				
1950	997	1.04	Tons	1,032
1960	1,019	1.26	Tons	1,288
1970	1,060	1.26	Tons	1,339
1980	1,150	1.10	Tons	1,265
1983	1,600	1.60	Tons	2,560
1984	1,600	1.50	Tons	2,400
1985	1,700	1.90	Tons	3,230
1986	1,550	1.80	Tons	2,790
1987	**1,800**	**1.70**	**Tons**	**3,060**
SORGHUM FOR SILAGE				
1950	62	5.5	Tons	341
1960	131	8.0	Tons	1,048
1970	40	9.5	Tons	380
1980	30	9.0	Tons	270
1983	15	12.0	Tons	180
1984	20	10.0	Tons	200
1985	16	12.0	Tons	192
1986	23	13.0	Tons	299
1987	**15**	**13.0**	**Tons**	**195**
CORN FOR SILAGE				
1950	5	5.0	Tons	25
1960	14	6.5	Tons	91
1970	39	16.5	Tons	644
1980	36	13.0	Tons	468
1983	26	17.0	Tons	442
1984	23	18.0	Tons	414
1985	20	17.0	Tons	340
1986	15	17.0	Tons	255
1987	**23**	**16.0**	**Tons**	**368**

1/ Includes wild, grain, peanut, lespedeza, and other tame hay.

FRUIT AND NUTS, PRODUCTION AND VALUE, OKLAHOMA, 1983-1987 AND HISTORIC

CROP & YEAR	Unit	Production	Average Price	Value of Production
		Thousands	Dollars	Thousand Dollars
PEACHES				
1950	Lb.	14,500	.0469	680
1960	Lb.	8,800	.0478	421
1970	Lb.	8,500	.0700	595
1980	Lb.	8,000	.1780	1,424
1983	Lb.	7,500	.2340	1,755
1984	Lb.	9,000	.2400	2,160
1985	Lb.	8,000	.2330	1,864
1986	Lb.	5,500	.3340	1,837
1987	**Lb.**	**5,000**	**.3690**	**1,845**
PECANS (Seedlings)				
1950	Lb.	6,370	.260	1,656
1960	Lb.	38,000	.290	11,020
1970	Lb.	8,000	.360	2,880
1980	Lb.	3,000	.680	2,040
1983	Lb.	7,000	.430	3,010
1984	Lb.	23,000	.500	11,500
1985	Lb.	8,500	.530	4,505
1986	Lb.	13,500	.590	7,965
1987	**Lb.**	**11,000**	**.380**	**4,180**
PECANS (Improved)				
1950	Lb.	630	.380	239
1960	Lb.	3,000	.365	1,095
1970	Lb.	500	.490	245
1980	Lb.	500	1.150	575
1983	Lb.	1,000	.860	860
1984	Lb.	2,000	.910	1,820
1985	Lb.	1,500	.850	1,275
1986	Lb.	1,500	.965	1,448
1987	**Lb.**	**1,000**	**.793**	**793**
PECANS (All)				
1950	Lb.	7,000	.269	1,895
1960	Lb.	41,000	.296	12,115
1970	Lb.	8,500	.368	3,125
1980	Lb.	3,500	.747	2,615
1983	Lb.	8,000	.484	3,870
1984	Lb.	25,000	.533	13,320
1985	Lb.	10,000	.578	5,780
1986	Lb.	15,000	.628	9,413
1987	**Lb.**	**12,000**	**.414**	**4,973**

MONTHLY FARM MARKETINGS OF CROPS, OKLAHOMA, 1982-1986

CROP & YEAR	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
	-Percent of Total Sales-											
WINTER WHEAT												
1982	3	6	18	9	7	5	18	10	9	7	5	3
1983	3	10	12	12	7	4	10	14	10	7	8	3
1984	2	20	20	17	7	4	2	4	7	4	9	4
1985	4	28	14	8	7	6	6	10	8	3	4	2
1986	**6**	**28**	**14**	**5**	**6**	**5**	**3**	**7**	**10**	**7**	**7**	**2**
ALL HAY												
1982	3	7	15	12	5	4	6	6	14	16	8	4
1983	3	8	16	9	4	3	8	11	14	12	8	4
1984	7	10	20	11	5	3	5	8	12	9	6	4
1985	2	11	28	12	1	7	6	10	5	6	5	7
1986	**2**	**10**	**26**	**11**	**1**	**7**	**8**	**9**	**5**	**7**	**7**	**7**

CROP & YEAR	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
	-Percent of Total Sales-											
COTTON 1/												
1982	-	-	2	4	25	37	13	6	3	2	3	7
1983	2	1	22	11	29	13	21	0	1	-	-	-
1984	-	-	1	5	23	23	34	12	1	1	-	-
1985	-	-	10	10	11	25	12	4	1	12	15	-
1986	5	-	-	6	-	-	2	18	23	20	8	18
SORGHUM												
1982	2	7	15	24	15	11	4	3	6	7	5	1
1983	6	5	7	15	17	12	12	8	5	8	2	3
1984	20	12	5	22	7	13	3	4	4	3	5	2
1985	5	4	12	33	19	16	3	1	2	1	3	1
1986	**1**	**6**	**12**	**22**	**24**	17	3	3	5	1	3	3

1/ Does not include unredeemed cotton at end of marketing year.

STOCKS OF GRAIN, OKLAHOMA, 1983-1987 1/

CROP & YEAR	MARCH 1 2/		JUNE 1		SEPTEMBER 1 3/		DECEMBER 1 4/	
	Off-Farm Stocks	Total Stocks	Off-Farm Stocks	Total Stocks	Off-Farm Stocks	Total Stocks	Off-Farm Stocks	Total Stocks
			-Thousand Bushels-					
BARLEY								
1983	206	404	137	203	261	1,159	219	892
1984	200	499	129	353	354	1,789	286	1,106
1985	243	653	195	380	312	1,604	241	1,001
1986			167					
1987			**194**					
CORN								
1983	615	795	615	705	407	452	524	1,228
1984	550	819	504	711	328	452	701	1,804
1985	608	1,291	349	717	142	300	824	1,746
1986	445		373		507		1,605	
1987	**1,522**		**1,354**		**1,577**		**2,719**	
OATS								
1983	436	1,017	402	812	525	2,955	515	2,318
1984	394	1,688	305	1,246	596	3,540	569	2,630
1985	465	1,937	429	1,643	604	2,980	595	2,272
1986			431		723			
1987			**402**					
SORGHUM								
1983	10,126	11,962	9,831	11,259	5,900	6,512	10,580	12,600
1984	8,260	9,448	5,270	6,220	3,625	4,100	10,668	15,528
1985	6,730	8,530	4,675	6,115	2,276	2,726	11,463	16,188
1986			6,603	7,616	5,695	6,483		
1987			**10,804**	**12,504**	**6,599**	**7,299**		
SOYBEANS								
1983	594	997	354	656	255	431	1,124	2,688
1984	496	1,865	245	988	171	367	894	1,605
1985	597	973	346	534	262	304	1,330	2,073
1986	368		161		139		820	
1987	**572**		**265**		**139**		**1,812**	
WINTER WHEAT								
1983	101,920	120,136	91,258	100,366	170,482	208,107	132,475	155,050
1984	97,772	109,812	83,825	89,093	147,175	187,243	124,091	146,987
1985	95,074	110,338	88,500	97,086	168,787	206,737	160,680	183,780
1986	138,412	153,262	116,799	125,049	173,061	203,061	158,243	180,243
1987	**130,733**	**143,733**	**103,049**	**110,549**	**140,211**	**166,211**	**136,192**	**151,192**

1/ Data series discontinued where blank.
2/ April 1 grain stocks prior to March 1, 1986.
3/ October 1 grain stocks prior to 1986 on all crops except soybeans.
4/ January 1 grain stocks prior to December 1, 1986.

CONSUMPTION OF COMMERCIAL FERTILIZERS, OKLAHOMA AND U.S., 1986-1987

ITEM	OKLAHOMA		UNITED STATES	
	1986	1987	1986	1987
	-Tons-			
Multiple Nutrient Class				
N-P-K	86,025	61,534	10,487,673	9,752,957
N-P	157,703	182,611	5,762,279	5,813,762
N-K	1,043	192	657,890	865,175
P-K	808	488	814,247	695,315
Single Nutrient Class				
Nitrogen Fertilizers:				
Anhydrous Ammonia	133,143	156,554	4,571,796	4,590,122
Nitrogen Solutions	124,270	111,636	7,030,150	6,788,974
Urea	132,020	120,851	3,436,210	3,358,115
Ammonium Nitrate	50,971	46,601	1,735,168	1,681,618
Ammonium Sulfate	5,027	3,056	665,582	637,509
Sodium Nitrate	29	204	61,253	42,636
Other Nitrogen Fertilizers	2,448	6,959	438,904	641,478
Phosphate Fertilizers:				
Superphosphates				
22% and under	121	152	66,465	48,036
Over 22%	5,504	6,393	718,195	657,779
Other Phosphate Fertilizers	0	0	364,136	367,961
Potash Fertilizers:				
Potassium Chloride (60%+)	36,021	34,538	4,983,302	4,962,372
Potassium Sulfate (50%)	25	51	92,299	68,425
Other Potash Fertilizers	1,095	1,449	245,342	229,893
All Fertilizers 1/:				
Multiple Nutrient	245,579	244,490	17,789,571	17,269,918
Single Nutrient	490,674	488,541	24,662,457	24,378,534
Sec. & Micro Nutrient	1,640	1,485	1,619,501	1,590,125
Total	737,893	734,516	44,071,530	43,238,577

1/ Materials used for the manufacture or blending of reported fertilizer grades or for use in other fertilizers are excluded to avoid double-counting.

SOURCE: National Fertilizer Development Center, Tennessee Valley Authority.

OKLAHOMA WHEAT VARIETIES: PERCENTAGE OF SEEDED ACREAGE, SELECTED YEARS 1/

Variety	1974	1975	1976	1979	1984	1986
Chisholm	-	-	-	-	0.2	23.1
TAM W-101	2.6	8.2	16.6	35.8	30.2	20.5
Vona	-	-	-	1.8	22.9	7.9
Mustang	-	-	-	-	-	6.1
Triumph Group	37.6	36.1	32.4	23.9	6.4	5.1
Triumph 64	9.5	12.1	13.7	12.6	4.9	3.2
Other Triumph	28.1	24.0	18.7	11.3	1.5	1.9
Scout (includes 66)	19.3	17.5	16.8	11.1	4.7	4.2
Hawk	-	-	-	-	1.3	4.2
Pioneer Group	-	-	-	-	0.5	3.7
Pioneer 2157	-	-	-	-	-	3.1
Other Pioneer	-	-	-	-	0.5	0.6
TAM 105	-	-	-	-	12.5	3.6
Payne	-	-	-	0.5	3.0	3.1
Wings	-	-	-	0.1	4.6	2.3
Newton	-	-	-	0.2	3.3	2.0
Wrangler	-	-	-	-	-	1.5
Arkan	-	-	-	-	-	1.3
Osage	-	-	-	4.3	0.8	0.6
Sage	-	0.3	2.1	5.0	0.8	0.5
Northrup King 812	-	-	-	-	0.6	0.5
Danne	9.9	9.1	7.6	3.2	0.8	0.4
Other/Unknown	30.6	28.8	24.5	14.1	7.4	9.4
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0

1/ 1986 is latest data available.

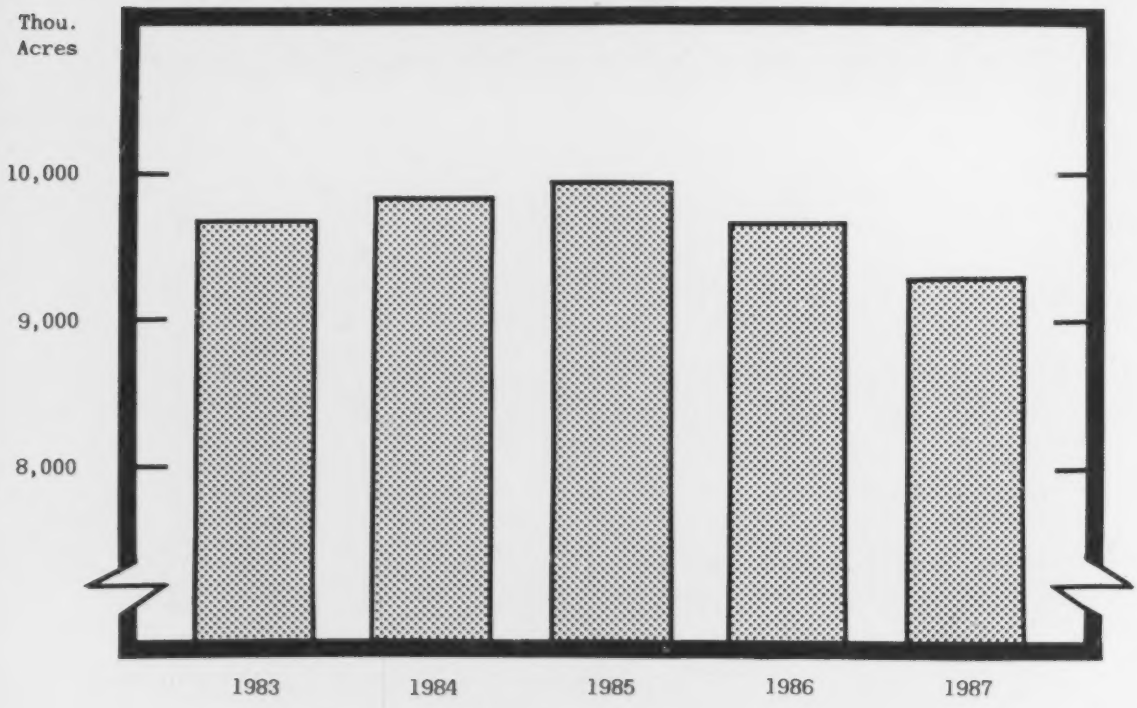
Over 90% of wheat storage on December 1 was located off the farm.

OKLAHOMA WHEAT QUALITY, 1986-1988

Dist and Year	Cars Smpl	Grade 1 or 2 Pct.	Dock Pct.	Test Wt Lbs.	Moist Pct.	T Dam Pct.	F Mat Pct.	S & B Pct.	T Def Pct.	Prot Pct.	DHV Pct.
PANHANDLE											
1986	103	93.2	0.7	60.7	11.8	0.20	0.40	1.57	2.17	12.6	32.0
1987	189	84.7	1.1	59.6	11.0	0.48	0.11	2.30	2.90	11.4	33.4
1988	274	97.1	1.1	60.9	10.5	0.49	0.14	2.58	3.21	12.1	NA
WEST CENTRAL											
1986	684	62.9	0.7	58.5	11.9	0.39	0.49	2.18	3.06	12.0	16.0
1987	750	48.9	0.8	58.4	11.7	2.28	0.25	2.22	4.76	11.9	25.5
1988	1151	87.6	0.7	61.3	11.0	0.94	0.24	2.39	3.56	11.4	NA
SOUTHWEST											
1986	1872	69.6	1.1	59.0	12.0	0.54	0.16	1.97	2.68	12.2	27.8
1987	2246	68.6	0.9	59.1	11.8	1.52	0.13	2.03	3.69	12.1	38.9
1988	2473	95.2	0.9	61.6	11.2	0.38	0.12	1.89	2.38	11.2	46.2
NORTH CENTRAL											
1986	1230	65.4	0.8	59.0	11.7	0.79	0.23	2.00	3.02	12.0	21.1
1987	1798	55.6	0.8	58.5	11.7	1.29	0.27	3.05	4.60	12.2	28.2
1988	2613	93.9	0.8	61.4	11.1	0.43	0.16	2.63	3.22	11.6	46.4
CENTRAL											
1986	156	67.3	1.4	58.6	12.6	0.38	0.26	2.57	3.21	11.8	20.2
1987	67	43.3	0.7	58.4	12.1	2.81	0.12	2.89	5.83	12.1	30.2
1988	381	86.6	0.7	61.3	11.2	0.75	0.13	2.84	3.72	11.7	NA
SOUTH CENTRAL											
1986	17	17.6	4.1	56.4	12.1	0.38	0.21	1.18	1.77	10.8	4.0
1987	11	27.3	1.2	57.3	12.1	1.60	0.32	1.98	3.90	NA	20.1
1988	14	92.9	0.8	61.0	11.1	0.00	0.22	2.18	2.40	NA	NA
NORTHEAST											
1986	7	100.0	1.8	58.8	12.4	0.27	0.29	2.50	3.06	11.9	17.7
1987	0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.0	0.0
1988	0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	0.0	0.0
STATE											
1986	4069	67.5	0.9	58.9	11.9	0.58	0.25	2.03	2.85	12.1	23.5
1987	5061	61.2	0.8	58.8	11.7	1.53	0.20	2.44	4.17	12.1	32.8
1988	6906	93.0	0.8	61.4	11.1	0.52	0.16	2.33	3.00	11.4	46.4

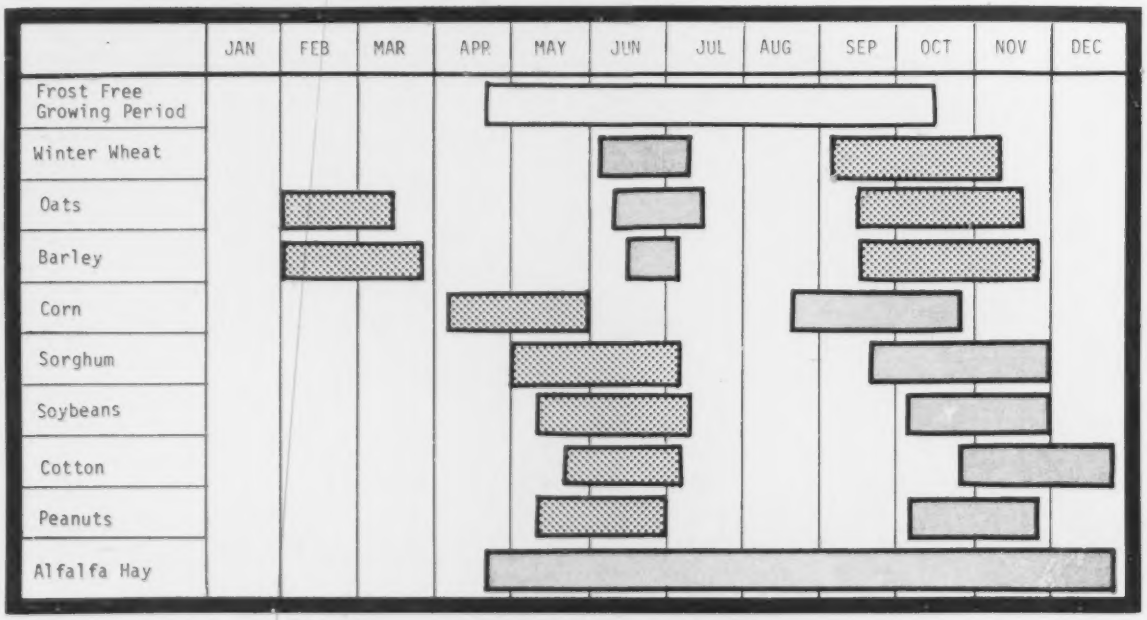
Explanation of Column Headings: Dist = Crop Reporting District, Cars Smpl = Cars Sampled, Dock = Dockage, Test Wt = Test Weight, Moist = Moisture, T Dam = Total Damaged, F Mat = Foreign Material, S & B = Shrunken and Broken Kernels, T Def = Total Defects, Prot = Protein, DHV = Dark Hard and Vitreous.

CROPLAND ACRES PLANTED, 1983-1987 1/



1/ Includes planted acreage for wheat, oats, barley, rye, sorghum, cotton, soybeans, peanuts plus harvested acreage for alfalfa.

OKLAHOMA CROP CALENDAR 1/



Average Period: No Frosts Planting Harvest

1/ Relates to period when 5 to 95% of crop is planted or harvested.

IRRIGATED WHEAT ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

District and County	Planted For All Purposes	Harvested For Grain	Yield Per Harvested Acre	Production
	-Acres-		-Bushels-	
PANHANDLE				
Beaver	14,000	13,000	36.9	480,000
Cimarron	31,000	27,000	44.8	1,210,000
Ellis	8,000	5,500	38.2	210,000
Harper	7,000	6,500	46.2	300,000
Texas	86,000	84,000	46.4	3,900,000
TOTAL	146,000	136,000	44.9	6,100,000
WEST CENTRAL				
Beckham	2,000	1,800	42.8	77,000
Blaine	2,500	2,000	42.5	85,000
Custer	1,000	900	43.3	39,000
Dewey	500	400	42.5	17,000
Roger Mills	500	400	42.5	17,000
Washita	2,500	2,000	42.5	85,000
TOTAL	9,000	7,500	42.7	320,000
SOUTHWEST				
Caddo	10,500	6,800	39.7	270,000
Comanche	1,000	600	41.7	25,000
Cotton	500	300	36.7	11,000
Greer	2,000	1,300	35.4	46,000
Harmon	4,500	2,500	35.2	88,000
Jackson	6,000	4,800	41.7	200,000
Kiowa	2,000	1,700	32.4	55,000
Tillman	2,500	2,000	42.5	85,000
TOTAL	29,000	20,000	39.0	780,000
NORTH CENTRAL				
Alfalfa	1,000	700	55.7	39,000
Major	2,000	1,400	46.4	65,000
Woods	1,500	1,150	47.0	54,000
Woodward	4,300	3,100	46.8	145,000
Other Counties	200	150	46.7	7,000
TOTAL	9,000	6,500	47.7	310,000
CENTRAL				
Kingfisher	2,400	1,800	38.9	70,000
Other Counties	2,600	1,700	38.8	66,000
TOTAL	5,000	3,500	38.9	136,000
Other Districts	2,000	1,500	36.0	54,000
STATE TOTAL	200,000	175,000	44.0	7,700,000

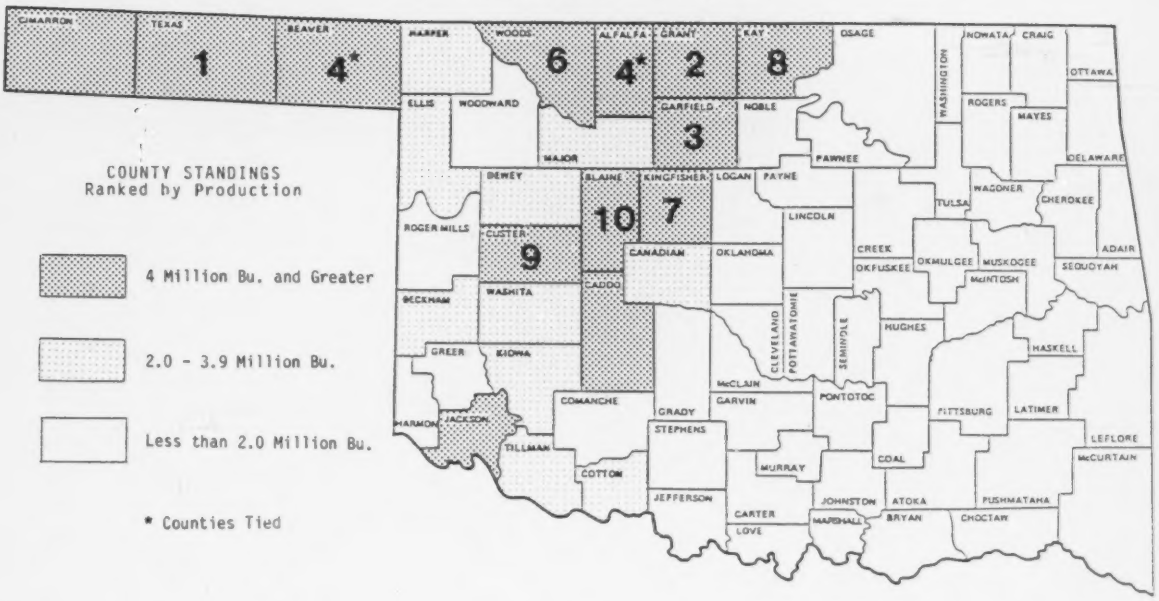
ALL WHEAT ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

District and County	Planted For All Purposes	Harvested For Grain	Yield Per Harvested Acre	Production
	-A c r e s-		-B u s h e l s-	
PANHANDLE				
Beaver	325,000	255,000	24.7	6,300,000
Cimarron	200,000	155,000	26.1	4,050,000
Ellis	160,000	100,000	24.0	2,400,000
Harper	170,000	110,000	27.3	3,000,000
Texas	345,000	290,000	33.6	9,750,000
TOTAL	**1,200,000**	**910,000**	**28.0**	**25,500,000**
WEST CENTRAL				
Beckham	139,000	80,000	26.9	2,150,000
Blaine	305,000	185,000	26.5	4,900,000
Custer	275,000	190,000	26.8	5,100,000
Dewey	133,000	90,000	24.4	2,200,000
Roger Mills	75,000	40,000	23.5	940,000
Washita	223,000	150,000	24.1	3,610,000
TOTAL	**1,150,000**	**735,000**	**25.7**	**18,900,000**
SOUTHWEST				
Caddo	290,000	170,000	27.1	4,600,000
Comanche	130,000	75,000	19.3	1,450,000
Cotton	200,000	105,000	20.5	2,150,000
Greer	95,000	75,000	22.0	1,650,000
Harmon	114,000	70,000	17.1	1,200,000
Jackson	240,000	165,000	26.1	4,300,000
Kiowa	235,000	170,000	22.6	3,850,000
Tillman	146,000	110,000	25.5	2,800,000
TOTAL	**1,450,000**	**940,000**	**23.4**	**22,000,000**
NORTH CENTRAL				
Alfalfa	305,000	200,000	31.5	6,300,000
Garfield	420,000	280,000	28.6	8,000,000
Grant	415,000	300,000	31.3	9,400,000
Kay	285,000	210,000	26.7	5,600,000
Major	185,000	130,000	26.9	3,500,000
Noble	105,000	70,000	24.3	1,700,000
Woods	265,000	185,000	32.4	6,000,000
Woodward	110,000	70,000	25.7	1,800,000
TOTAL	**2,090,000**	**1,445,000**	**29.3**	**42,300,000**
CENTRAL				
Canadian	202,000	130,000	29.2	3,800,000
Cleveland	11,000	3,500	31.4	110,000
Creek	3,000	1,500	30.0	45,000
Grady	85,000	47,000	31.9	1,500,000
Kingfisher	332,500	210,000	27.6	5,800,000
Lincoln	10,500	3,500	25.7	90,000
Logan	98,000	58,000	26.6	1,540,000
McClain	56,000	30,000	21.7	650,000
Okfuskee	9,500	4,000	26.3	105,000
Oklahoma	24,000	16,000	22.5	360,000
Payne	49,000	29,500	27.8	820,000
Pottawatomie	14,000	10,000	33.0	330,000
Seminole	5,500	2,000	25.0	50,000
TOTAL	**900,000**	**545,000**	**27.9**	**15,200,000**

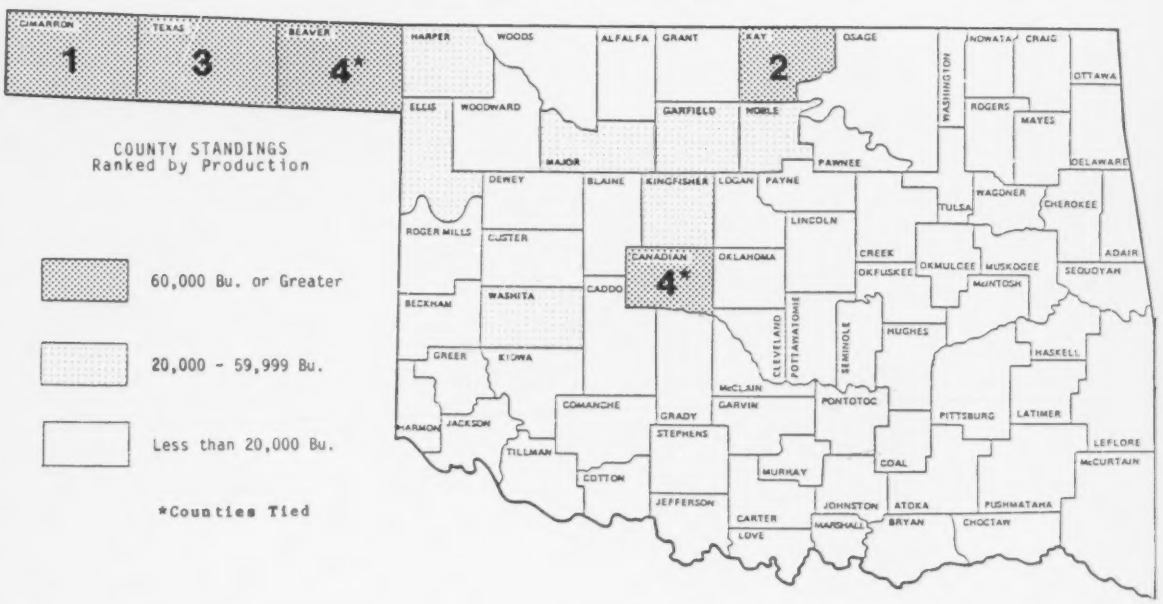
ALL WHEAT ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

District and County	Planted For All Purposes	Harvested For Grain	Yield Per Harvested Acre	Production
	-A c r e s-		-B u s h e l s-	
SOUTH CENTRAL				
Atoka	800	400	25.0	10,000
Bryan	12,000	4,300	22.1	95,000
Carter	6,000	2,200	22.7	50,000
Coal	2,000	600	28.3	17,000
Garvin	22,000	13,500	33.3	450,000
Jefferson	56,000	30,000	25.0	750,000
Johnston	2,000	700	25.7	18,000
Love	10,000	8,000	31.9	255,000
Marshall	5,000	4,300	26.7	115,000
Murray	3,200	1,100	31.8	35,000
Pontotoc	1,500	900	33.3	30,000
Stephens	39,500	24,000	19.8	475,000
TOTAL	**160,000**	**90,000**	**25.6**	**2,300,000**
NORTHEAST				
Craig	15 000	8,500	20.6	175,000
Delaware	4,000	2,400	31.3	75,000
Mayes	9,000	5,200	21.2	110,000
Nowata	10,000	5,000	27.0	135,000
Osage	23,000	11,700	22.6	265,000
Ottawa	13,000	10,000	23.0	230,000
Pawnee	23,000	11,800	29.7	350,000
Rogers	11,000	4,100	20.7	85,000
Tulsa	13,000	6,000	28.3	170,000
Wagoner	20,000	14,500	26.2	380,000
Washington	9,000	5,800	21.6	125,000
TOTAL	**150,000**	**85,000**	**24.7**	**2,100,000**
EAST CENTRAL				
Adair	2,200	800	30.0	24,000
Cherokee	800	500	30.0	15,000
Haskell	4,000	1,800	24.4	44,000
Hughes	12,000	3,000	22.3	67,000
McIntosh	4,500	1,900	18.4	35,000
Muskogee	21,000	12,300	26.0	320,000
Okmulgee	9,000	4,500	27.8	125,000
Pittsburg	2,500	1,000	31.0	31,000
Sequoyah	4,000	1,200	32.5	39,000
TOTAL	60,000	27,000	25.9	700,000
SOUTHEAST				
Choctaw	10,000	5,300	27.4	145,000
Latimer	700	300	25.0	7,500
LeFlore	10,000	6,100	29.5	180,000
McCurtain	18,600	11,000	23.6	260,000
Pushmataha	700	300	25.0	7,500
TOTAL	**40,000**	**23,000**	**26.1**	**600,000**
STATE TOTAL	**7,200,000**	**4,800,000**	**27.0**	**129,600,000**

ALL WHEAT PRODUCTION, OKLAHOMA, 1987



BARLEY PRODUCTION, OKLAHOMA, 1987



BARLEY ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

District and County	Planted For All Purposes	Harvested For Grain	Yield Per Harvested Acre	Production
	-Acres-		-Bushels-	
PANHANDLE				
Beaver	2,700	1,700	35.3	60,000
Cimarron	5,000	3,500	28.6	100,000
Ellis	1,200	700	28.6	20,000
Harper	2,200	1,200	29.2	35,000
Texas	3,400	2,200	36.4	80,000
TOTAL	14,500	9,300	31.7	295,000
WEST CENTRAL				
Custer	800	600	31.7	19,000
Dewey	500	400	35.0	14,000
Washita	1,000	700	28.6	20,000
Other Counties	400	300	36.7	11,000
TOTAL	2,700	2,000	32.0	64,000
SOUTHWEST				
Comanche	700	450	31.1	14,000
Kiowa	600	350	30.0	10,500
Tillman	600	350	30.0	10,500
Other Counties	900	550	30.9	17,000
TOTAL	2,800	1,700	30.6	52,000
NORTH CENTRAL				
Garfield	1,200	900	32.2	29,000
Grant	500	400	28.8	11,500
Kay	3,300	2,900	31.0	90,000
Major	1,200	800	30.0	24,000
Noble	2,200	1,500	22.0	33,000
Other Counties	700	500	25.0	12,500
TOTAL	9,100	7,000	28.6	200,000
CENTRAL				
Canadian	2,100	1,700	35.3	60,000
Kingfisher	2,000	1,800	21.7	39,000
Other Counties	900	800	26.3	21,000
TOTAL	5,000	4,300	27.9	120,000
Other Districts	900	700	27.1	19,000
STATE TOTAL	35,000	25,000	30.0	750,000

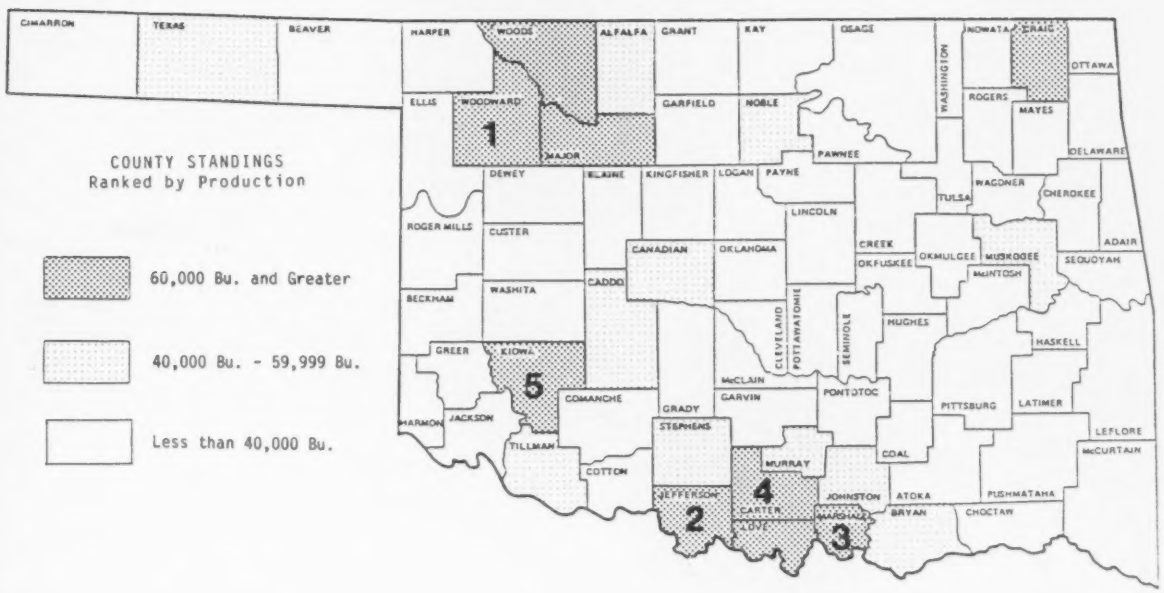
OATS ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

District and County	Planted For All Purposes	Harvested For Grain	Yield Per Harvested Acre	Production
	-Acres-		-Bushels-	
PANHANDLE				
Beaver	900	250	40.0	10,000
Ellis	1,800	800	33.8	27,000
Texas	2,500	950	52.6	50,000
Other Counties	800	200	40.0	8,000
TOTAL	**6,000**	**2,200**	**43.2**	**95,000**
WEST CENTRAL				
Beckham	2,600	800	20.6	16,500
Blaine	4,500	700	20.0	14,000
Custer	2,800	600	23.3	14,000
Dewey	2,300	300	30.0	9,000
Roger Mills	3,600	800	28.8	23,000
Washita	2,200	300	28.3	8,500
TOTAL	**18,000**	**3,500**	**24.3**	**85,000**
SOUTHWEST				
Caddo	6,000	2,100	22.4	47,000
Comanche	3,300	1,200	30.0	36,000
Cotton	2,700	1,100	31.8	35,000
Greer	2,500	1,700	20.6	35,000
Harmon	1,300	1,100	22.7	25,000
Jackson	1,700	800	31.3	25,000
Kiowa	3,500	2,500	32.0	80,000
Tillman	4,000	2,000	23.5	47,000
TOTAL	**25,000**	**12,500**	**26.4**	**330,000**
NORTH CENTRAL				
Alfalfa	3,500	1,000	45.0	45,000
Garfield	2,700	1,200	23.3	28,000
Grant	1,500	500	30.0	15,000
Kay	2,500	900	30.0	27,000
Major	3,700	1,600	46.9	75,000
Noble	4,300	1,700	23.5	40,000
Woods	2,800	1,800	36.1	65,000
Woodward	14,000	4,800	34.4	165,000
TOTAL	**35,000**	**13,500**	**34.1**	**460,000**
CENTRAL				
Canadian	2,300	1,000	42.0	42,000
Cleveland	800	500	40.0	20,000
Creek	1,200	300	43.3	13,000
Grady	2,500	600	31.7	19,000
Kingfisher	2,400	800	37.5	30,000
Lincoln	4,400	500	30.0	15,000
Logan	2,300	800	42.5	34,000
McClain	1,100	600	35.0	21,000
Oklahoma	1,400	300	33.3	10,000
Payne	1,800	700	34.3	24,000
Pottawatomie	1,200	700	37.1	26,000
Other Counties	600	200	30.0	6,000
TOTAL	**22,000**	**7,000**	**37.1**	**260,000**

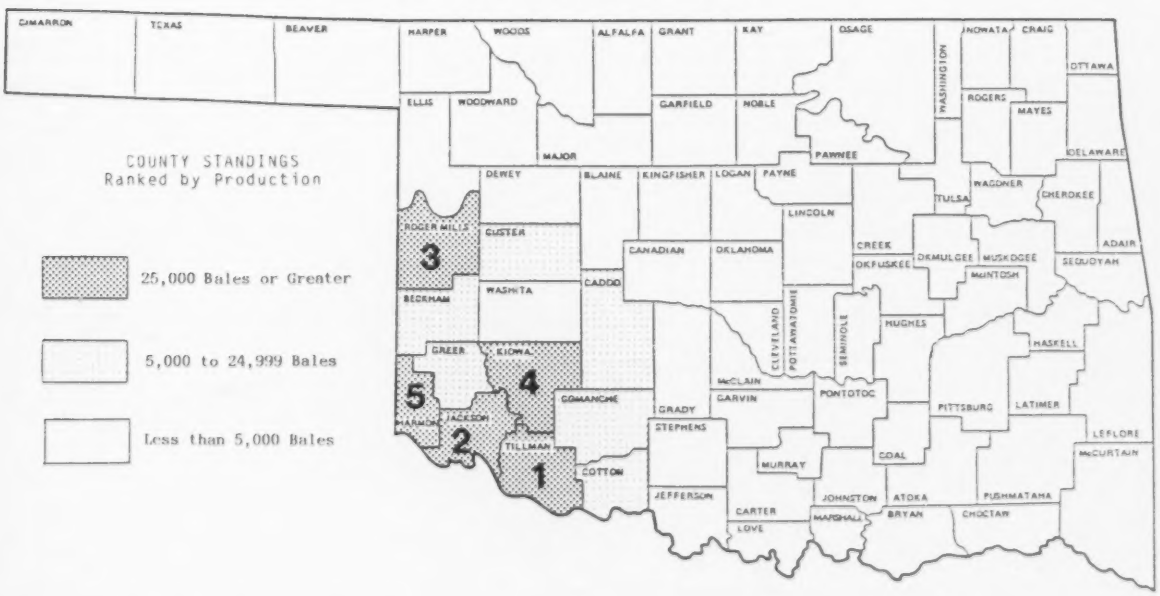
OATS ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

District and County	Planted For All Purposes	Harvested For Grain	Yield Per Harvested Acre	Production
	-Acres-		-Bushels-	
SOUTH CENTRAL				
Atoka	600	400	50.0	20,000
Bryan	3,500	1,200	45.0	54,000
Carter	2,300	1,700	55.9	95,000
Coal	700	300	50.0	15,000
Garvin	1,400	600	50.0	30,000
Jefferson	5,000	2,200	63.6	140,000
Johnston	1,600	700	60.0	42,000
Love	2,500	1,300	50.0	65,000
Marshall	2,200	1,600	68.8	110,000
Murray	1,500	1,000	54.0	54,000
Pontotoc	1,200	600	43.3	26,000
Stephens	1,800	900	54.4	49,000
TOTAL	**24,300**	**12,500**	**56.0**	**700,000**
NORTHEAST				
Craig	3,000	1,400	46.4	65,000
Delaware	1,000	400	50.0	20,000
Mayes	2,400	400	37.5	15,000
Nowata	1,700	700	40.0	28,000
Osage	2,500	700	21.4	15,000
Ottawa	2,500	900	33.9	30,500
Pawnee	1,200	400	27.5	11,000
Rogers	1,600	700	31.4	22,000
Tulsa	1,300	300	30.0	9,000
Wagoner	1,200	500	43.0	21,500
Washington	1,600	600	30.0	18,000
TOTAL	**20,000**	**7,000**	**36.4**	**255,000**
EAST CENTRAL				
Haskell	500	100	40.0	4,000
Hughes	600	100	40.0	4,000
McIntosh	2,000	300	43.3	13,000
Muskogee	3,400	700	60.0	42,000
Okmulgee	1,000	150	40.0	6,000
Pittsburg	500	100	50.0	5,000
Other Counties	1,000	250	64.0	16,000
TOTAL	**9,000**	**1,700**	**52.9**	**90,000**
SOUTHEAST				
Other Counties	700	100	50.0	5,000
TOTAL	**700**	**100**	**50.0**	**5,000**
STATE TOTAL	**160,000**	**60,000**	**38.0**	**2,280,000**

OATS PRODUCTION, OKLAHOMA, 1987



ALL COTTON PRODUCTION, OKLAHOMA, 1987



ALL COTTON ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

District and County	Planted	Harvested	Yield Per Harvested Acre	Production 480 Pound Net Bale
	-A c r e s-		Lbs.	Bales
WEST CENTRAL				
Beckham	25,600	24,200	389	19,625
Blaine	700	690	424	610
Custer	7,000	6,850	409	5,840
Dewey	500	500	365	380
Roger Mills	3,000	2,760	484	2,785
Washita	46,500	46,000	424	40,660
TOTAL	**83,300**	**81,000**	**414**	**69,900**
SOUTHWEST				
Caddo	22,300	20,300	402	17,000
Comanche	9,700	9,600	306	6,120
Cotton	15,000	13,000	329	8,900
Greer	18,000	16,200	433	14,630
Harmon	26,000	24,900	518	26,850
Jackson	52,500	52,000	545	59,000
Kiowa	48,500	46,000	315	30,200
Tillman	123,000	118,000	396	97,300
TOTAL	**315,000**	**300,000**	**416**	**260,000**
CENTRAL				
Canadian	3,700	3,650	395	3,000
Cleveland	850	700	223	325
Grady	6,200	5,500	357	4,090
McClain	4,600	4,550	522	4,950
Other Counties	150	100	264	55
TOTAL	**15,500**	**14,500**	**411**	**12,420**
SOUTH CENTRAL				
Garvin	2,100	1,300	572	1,550
Jefferson	500	430	391	350
Stephens	2,800	2,200	297	1,360
Other Counties	700	470	347	340
TOTAL	**6,100**	**4,400**	**393**	**3,600**
Other Districts	100	100	384	80
STATE TOTAL	**420,000**	**400,000**	**415**	**346,000**

IRRIGATED COTTON ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

District and County	Planted	Harvested	Yield Per Harvested Acre	Production 480 Pound Net Bales
	-A c r e s-		Lbs.	Bales
WEST CENTRAL				
Beckham	500	490	402	410
Custer	800	760	562	890
Washita	1,800	1,750	521	1,900
Other Counties	300	300	560	350
TOTAL	3,400	3,300	516	3,550
SOUTHWEST				
Caddo	7,500	7,100	439	6,500
Comanche	400	380	404	320
Cotton	300	270	409	230
Greer	6,500	5,800	505	6,100
Harmon	17,800	17,500	590	21,500
Jackson	49,000	48,600	558	56,500
Kiowa	6,000	5,050	413	4,350
Tillman	23,000	21,000	457	20,000
TOTAL	110,500	105,700	525	115,500
CENTRAL				
Other Counties	700	680	459	650
TOTAL	700	680	459	650
SOUTH CENTRAL				
Other Counties	400	320	450	300
TOTAL	400	320	450	300
STATE TOTAL	115,000	110,000	524	120,000

IRRIGATED SORGHUM ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

District and County	Planted For All Purposes	Harvested For Grain	Yield Per Harvested Acre	Production
	-Acres-		-Bushels-	
PANHANDLE				
Beaver	10,500	10,450	80.0	836,000
Cimarron	22,000	21,800	81.3	1,772,000
Ellis	2,000	1,800	60.3	108,500
Harper	1,000	750	59.3	44,500
Texas	33,500	33,200	81.0	2,689,000
TOTAL	69,000	68,000	80.1	5,450,000
WEST CENTRAL				
Custer	650	620	74.2	46,000
Washita	800	780	62.2	48,500
Other Counties	1,150	1,100	59.5	65,500
TOTAL	2,600	2,500	64.0	160,000
SOUTHWEST				
Caddo	1,900	1,800	82.2	148,000
Other Counties	1,100	900	80.0	72,000
TOTAL	3,000	2,700	81.5	220,000
NORTH CENTRAL				
Other Counties	1,400	1,300	65.4	85,000
TOTAL	1,400	1,300	65.4	85,000
CENTRAL				
Other Counties	800	700	71.4	50,000
TOTAL	800	700	71.4	50,000
SOUTH CENTRAL				
Other Counties	1,000	800	75.0	60,000
TOTAL	1,000	800	75.0	60,000
NORTHEAST				
Ottawa	750	700	87.9	61,500
Other Counties	1,050	1,000	88.5	88,500
TOTAL	1,800	1,700	88.2	150,000
EAST CENTRAL				
Other Counties	400	300	83.3	25,000
TOTAL	400	300	83.3	25,000
STATE TOTAL	80,000	78,000	79.5	6,200,000

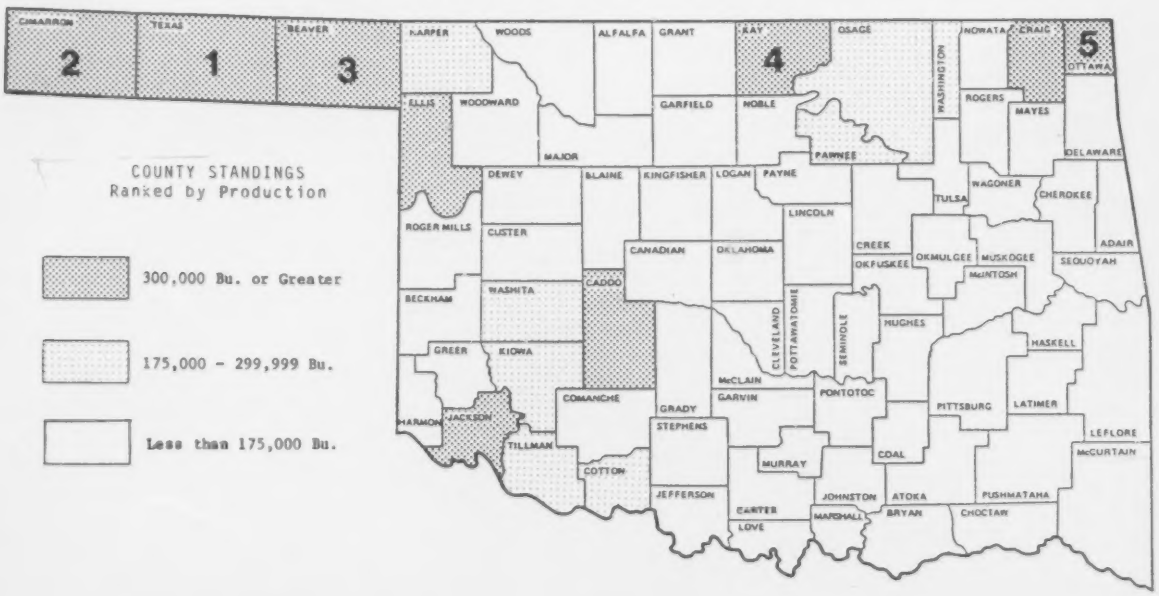
ALL SORGHUM ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

District and County	Planted For All Purposes	Harvested For Grain	Yield Per Harvested Acre	Production
	-Acres-		-Bushels-	
PANHANDLE				
Beaver	38,000	37,000	51.3	1,898,000
Cimarron	107,000	103,000	41.5	4,279,000
Ellis	10,000	9,400	36.1	339,500
Harper	8,000	6,600	40.8	269,500
Texas	99,000	97,000	48.1	4,664,000
TOTAL	262,000	253,000	45.3	11,450,000
WEST CENTRAL				
Beckham	2,300	2,000	45.0	90,000
Blaine	3,600	2,500	37.2	93,000
Custer	4,500	3,900	43.3	169,000
Dewey	2,200	1,600	37.5	60,000
Roger Mills	3,700	3,100	38.7	120,000
Washita	8,700	6,400	45.0	288,000
TOTAL	25,000	19,500	42.1	820,000
SOUTHWEST				
Caddo	8,000	6,100	52.0	317,000
Comanche	4,000	2,600	46.2	120,000
Cotton	6,000	5,000	45.0	225,000
Greer	2,000	1,400	43.9	61,500
Harmon	2,000	1,500	53.0	79,500
Jackson	6,500	6,000	52.0	312,000
Kiowa	4,500	4,100	46.8	192,000
Tillman	9,000	6,300	46.5	293,000
TOTAL	42,000	33,000	48.5	1,600,000
NORTH CENTRAL				
Alfalfa	1,500	900	40.0	36,000
Garfield	4,500	2,700	35.0	94,500
Grant	5,000	3,600	41.9	151,000
Kay	28,000	23,700	34.6	820,000
Major	1,000	800	40.0	32,000
Noble	5,000	4,600	37.5	172,500
Woods	1,500	1,000	35.0	35,000
Woodward	2,500	1,700	34.7	59,000
TOTAL	49,000	39,000	35.9	1,400,000
CENTRAL				
Canadian	2,300	1,800	50.0	90,000
Grady	1,500	1,200	38.3	46,000
Kingfisher	1,500	1,200	45.0	54,000
Lincoln	1,000	800	35.0	28,000
Logan	1,000	900	35.6	32,000
McClain	1,500	1,400	47.1	66,000
Okfuskee	500	450	42.2	19,000
Oklahoma	1,500	1,300	38.5	50,000
Payne	600	500	30.0	15,000
Pottawatomie	1,500	1,400	38.6	54,000
Other Counties	1,100	1,050	43.8	46,000
TOTAL	14,000	12,000	41.7	500,000
SOUTH CENTRAL				
Bryan	1,300	1,100	40.0	44,000
Garvin	1,000	800	66.3	53,000
Love	500	450	42.0	18,900
Stephens	1,000	900	53.2	47,900
Other Counties	2,200	1,750	43.5	76,200
TOTAL	6,000	5,000	48.0	240,000

ALL SORGHUM ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

District and County	Planted For All Purposes	Harvested For Grain	Yield Per Harvested Acre	Production
	-Acres-		-Bushels-	
NORTHEAST				
Craig	10,000	9,600	59.6	572,000
Delaware	3,000	2,900	52.1	151,000
Mayes	2,000	1,800	50.0	90,000
Nowata	3,000	2,900	56.6	164,000
Osage	4,500	4,100	60.7	249,000
Ottawa	10,000	9,500	66.0	627,000
Pawnee	3,000	2,900	61.9	179,500
Rogers	1,500	1,450	60.0	87,000
Tulsa	500	450	50.0	22,500
Wagoner	1,500	1,500	55.3	83,000
Washington	3,000	2,900	60.3	175,000
TOTAL	42,000	40,000	60.0	2,400,000
EAST CENTRAL				
Hughes	900	800	59.3	47,400
McIntosh	800	700	47.1	33,000
Muskogee	1,900	1,800	54.6	98,250
Okmulgee	1,000	900	45.0	40,500
Sequoyah	500	450	68.9	31,000
Other Counties	900	850	46.9	39,850
TOTAL	6,000	5,500	52.7	290,000
SOUTHEAST				
Choctaw	1,000	700	40.0	28,000
Leflore	700	500	33.4	16,700
McCurtain	2,000	1,600	68.0	108,800
Other Counties	300	200	32.5	6,500
TOTAL	4,000	3,000	53.3	160,000
STATE TOTAL	450,000	410,000	46.0	18,860,000

GRAIN SORGHUM PRODUCTION, OKLAHOMA, 1987



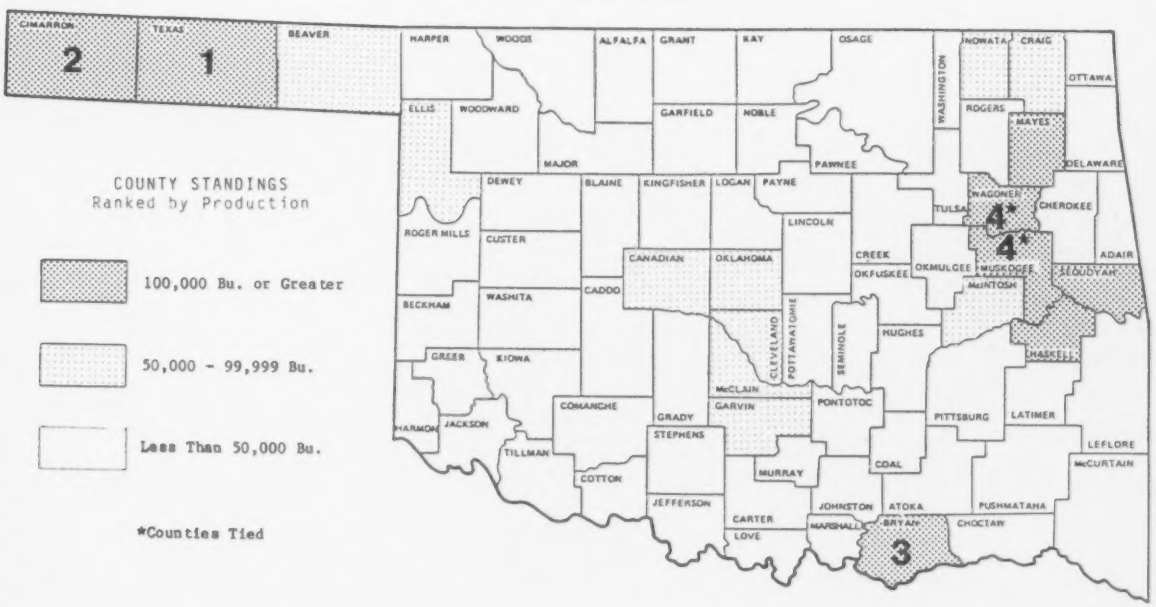
CORN ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

District and County	Planted For All Purposes	Harvested For Grain	Yield Per Harvested Acre	Production
	-Acres-		-Bushels-	
PANHANDLE				
Cimarron	6,000	3,300	134.8	445,000
Ellis	1,400	600	90.0	54,000
Texas	30,500	23,000	140.5	3,232,000
Other Counties	1,100	600	115.0	69,000
TOTAL	**39,000**	**27,500**	**138.2**	**3,800,000**
WEST CENTRAL				
Other Counties	800	400	70.0	28,000
TOTAL	**800**	**400**	**70.0**	**28,000**
SOUTHWEST				
Caddo	500	300	63.3	19,000
Other Counties	900	400	65.0	26,000
TOTAL	**1,400**	**700**	**64.3**	**45,000**
NORTH CENTRAL				
Kay	500	300	81.3	24,400
Other Counties	1,400	700	70.9	49,600
TOTAL	**1,900**	**1,000**	**74.0**	**74,000**
CENTRAL				
Canadian	1,400	800	70.0	56,000
Cleveland	600	500	100.0	50,000
Grady	600	300	73.3	22,000
McClain	1,400	700	105.7	74,000
Okfuskee	500	400	65.0	26,000
Oklahoma	700	650	86.2	56,000
Pottawatomie	800	650	63.1	41,000
Other Counties	1,000	600	71.7	43,000
TOTAL	**7,000**	**4,600**	**80.0**	**368,000**
SOUTH CENTRAL				
Bryan	2,900	2,100	80.0	168,000
Garvin	1,300	900	104.4	94,000
Johnston	600	400	111.3	44,500
Marshall	700	500	90.0	45,000
Pontotoc	1,000	350	71.4	25,000
Other Counties	1,500	850	80.6	68,500
TOTAL	**8,000**	**5,100**	**87.3**	**445,000**
NORTHEAST				
Craig	1,800	1,200	70.0	84,000
Mayes	2,000	1,600	70.0	112,000
Nowata	1,200	1,000	80.0	80,000
Osage	700	400	70.0	28,000
Ottawa	500	400	87.5	35,000
Pawnee	1,000	500	72.0	36,000
Rogers	600	400	67.5	27,000
Wagoner	2,000	1,700	92.9	158,000
Other Counties	700	400	65.0	26,000
TOTAL	10,500	7,600	77.1	586,000

CORN ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

District and County	Planted For All Purposes	Harvested For Grain	Yield Per Harvested Acre	Production
	-A c r e s-		-B u s h e l s-	
EAST CENTRAL				
Haskell	2,200	1,900	68.4	130,000
McIntosh	1,200	1,000	60.0	60,000
Muskogee	2,700	2,200	71.8	158,000
Okmulgee	600	350	74.3	26,000
Sequoyah	2,000	1,600	87.5	140,000
Other Counties	700	450	73.3	33,000
TOTAL	9,400	7,500	72.9	547,000
SOUTHEAST				
Choctaw	700	600	78.3	47,000
McCurtain	1,000	800	52.5	42,000
Other Counties	300	200	50.0	10,000
TOTAL	2,000	1,600	61.9	99,000
STATE TOTAL	80,000	56,000	107.0	5,992,000

CORN FOR GRAIN PRODUCTION, OKLAHOMA, 1987



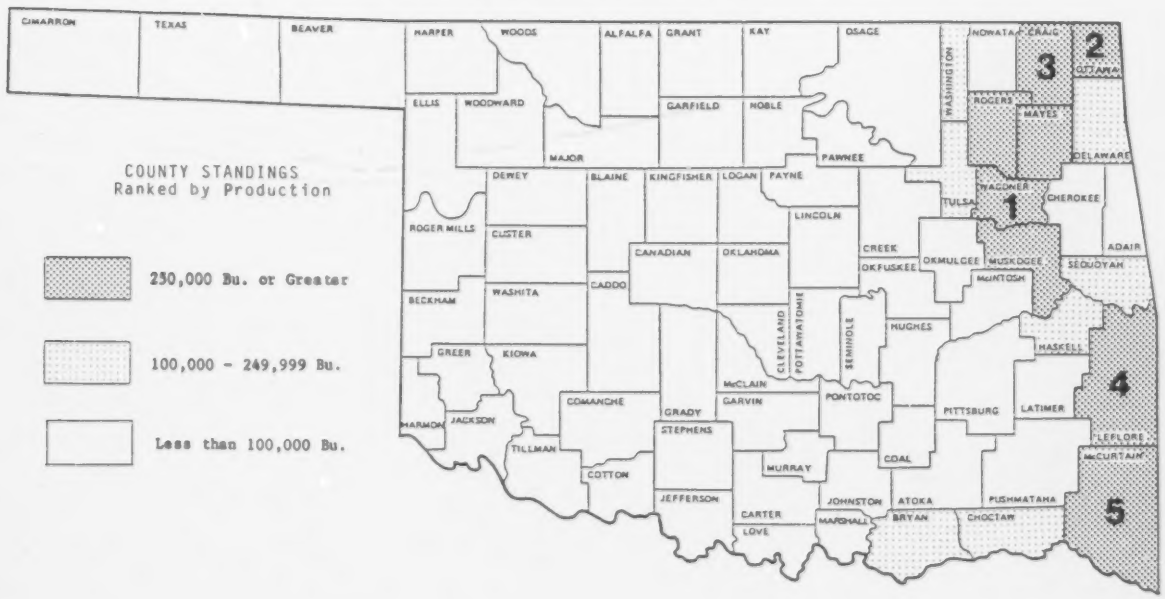
SOYBEAN ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

District and County	Planted For All Purposes	Harvested For Grain	Yield Per Harvested Acre	Production
	-A c r e s-		-B u s h e l s-	
PANHANDLE				
Texas	1,200	1,050	33.3	35,000
Other Counties	500	350	28.6	10,000
TOTAL	**1,700**	**1,400**	**32.1**	**45,000**
WEST CENTRAL				
Other Counties	200	200	35.0	7,000
TOTAL	200	200	**35.0**	**7,000**
SOUTHWEST				
Other Counties	1,000	900	25.6	23,000
TOTAL	**1,000**	**900**	**25.6**	**23,000**
NORTH CENTRAL				
Kay	800	700	20.0	14,000
Other Counties	500	500	22.0	11,000
TOTAL	**1,300**	**1,200**	**20.8**	**25,000**
CENTRAL				
Cleveland	700	650	20.8	13,500
Creek	500	500	34.0	17,000
Grady	600	550	27.3	15,000
McClain	600	600	17.5	10,500
Okfuskee	550	500	31.0	15,500
Pottawatomie	700	700	27.1	19,000
Other Counties	1,350	1,300	22.7	29,500
TOTAL	**5,000**	**4,800**	**25.0**	**120,000**
SOUTH CENTRAL				
Bryan	4,100	3,700	34.1	126,000
Garvin	2,400	2,200	36.4	80,000
Other Counties	1,300	1,100	30.9	34,000
TOTAL	7,800	7,000	**34.3**	**240,000**
NORTHEAST				
Craig	29,000	27,500	19.6	540,000
Delaware	5,000	4,900	20.4	100,000
Mayes	12,000	11,700	22.2	260,000
Nowata	5,100	4,900	20.0	98,000
Osage	1,400	1,300	17.3	22,500
Ottawa	41,000	39,000	24.2	945,000
Pawnee	1,000	1,000	14.5	14,500
Rogers	9,000	8,900	29.8	265,000
Tulsa	6,000	5,900	28.8	170,000
Wagoner	31,000	30,500	32.3	985,000
Washington	4,500	4,400	22.7	100,000
TOTAL	**145,000**	**140,000**	**25.0**	**3,500,000**

SOYBEAN ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

District and County	Planted For All Purposes	Harvested For Grain	Yield Per Harvested Acre	Production
	-A c r e s-		-B u s h e l s-	
EAST CENTRAL				
Haskell	6,000	5,800	18.3	106,000
Hughes	800	700	18.6	13,000
McIntosh	2,200	2,000	17.0	34,000
Muskogee	17,000	16,500	22.7	375,000
Okmulgee	2,500	2,200	19.1	42,000
Pittsburg	800	800	25.0	20,000
Sequoyah	10,500	10,300	20.9	215,000
Other Counties	200	200	25.0	5,000
TOTAL	**40,000**	**38,500**	**21.0**	**810,000**
SOUTHEAST				
Choctaw	3,800	3,650	30.1	110,000
LeFlore	16,500	15,700	29.6	465,000
McCurtain	17,000	16,000	24.4	390,000
Other Counties	700	650	23.1	15,000
TOTAL	**38,000**	**36,000**	**27.2**	**980,000**
STATE TOTAL	240,000	230,000	25.0	5,750,000

SOYBEAN PRODUCTION, OKLAHOMA, 1987



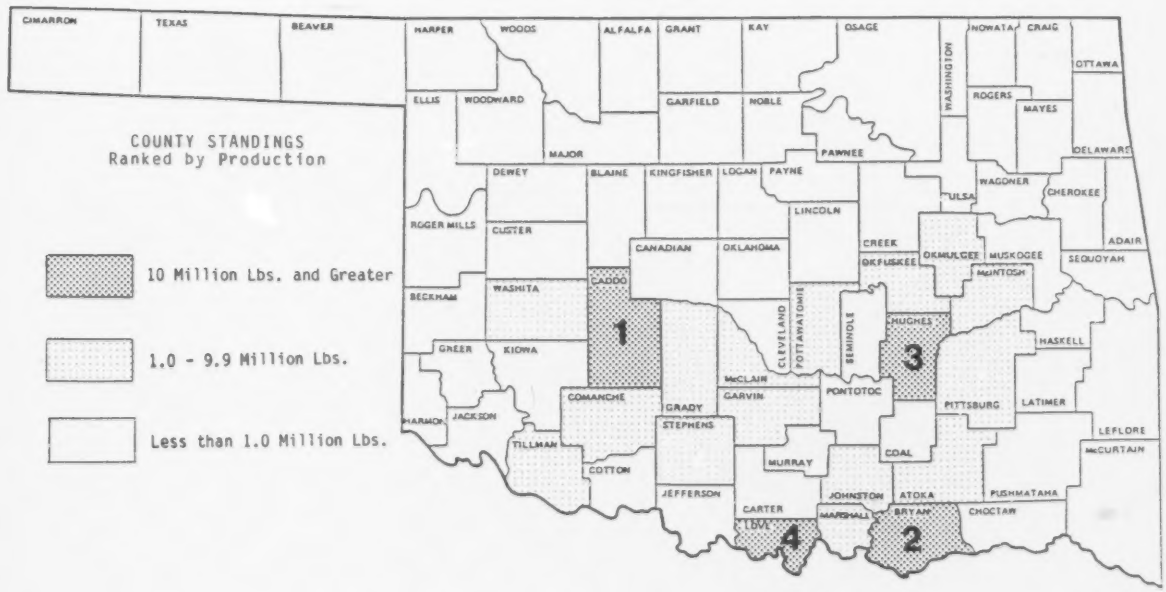
ALL PEANUTS ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

District and County	Harvested	Yield Per Harvested Acre	Production
	-A c r e s-	-P o u n d s-	
WEST CENTRAL			
Washita	1,050	3,750	3,935,000
Other Counties	830	2,975	2,470,000
TOTAL	1,880	3,405	6,405,000
SOUTHWEST			
Caddo	32,650	3,115	101,630,000
Comanche	970	2,775	2,690,000
Jackson	850	1,780	1,513,000
Tillman	1,600	2,870	4,595,000
Other Counties	530	1,930	1,022,000
TOTAL	36,600	3,045	111,450,000
CENTRAL			
Grady	2,400	2,245	5,390,000
McClain	880	2,785	2,450,000
Okfuskee	2,170	1,705	3,700,000
Pottawatomie	3,000	1,910	5,730,000
Seminole	530	1,275	675,000
Other Counties	1,820	1,485	2,705,000
TOTAL	10,800	1,910	20,650,000
SOUTH CENTRAL			
Atoka	2,760	1,450	4,000,000
Bryan	15,950	1,225	19,520,000
Carter	770	1,980	1,525,000
Garvin	1,020	2,955	3,015,000
Johnston	3,140	1,820	5,720,000
Love	5,400	2,175	11,750,000
Marshall	2,630	2,035	5,350,000
Stephens	2,220	2,315	5,140,000
Other Counties	620	1,905	1,180,000
TOTAL	34,510	1,655	57,200,000
EAST CENTRAL			
Hughes	7,800	1,980	15,460,000
McIntosh	1,200	1,925	2,310,000
Okmulgee	2,070	1,520	3,145,000
Pittsburg	2,400	1,985	4,760,000
Other Counties	330	2,290	755,000
TOTAL	13,800	1,915	26,430,000
SOUTHEAST			
Other Counties	410	795	325,000
TOTAL	410	795	325,000
STATE TOTAL	98,000	2,270	222,460,000

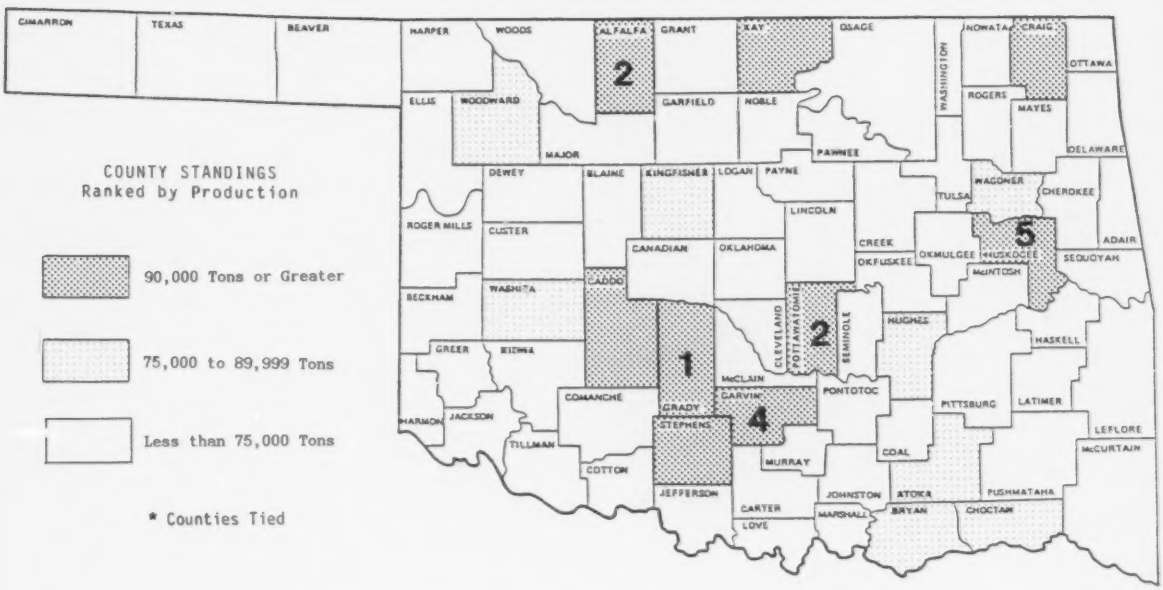
IRRIGATED PEANUTS ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

Dist. / Co.	Harv	Yield	Prod.
	Acres	-P o u n d s-	
WEST CENTRAL			
Washita	865	4140	3,580,000
Other Cty	815	3020	2,460,000
TOTAL	**1,680**	**3595**	**6,040,000**
SOUTHWEST			
Caddo	31,715	3125	99,080,000
Comanche	900	2800	2,520,000
Jackson	740	1800	1,333,000
Tillman	1,575	2880	4,535,000
Other Cty	340	2445	832,000
TOTAL	**35,270**	**3070**	**108,300,000**
CENTRAL			
Grady	2,100	2250	4,720,000
McClain	700	2800	1,960,000
Okfuskee	1,800	1715	3,090,000
Pottawatomie	2,950	1910	5,635,000
Other Cty	640	1415	905,000
TOTAL	**8,350**	**1995**	**16,650,000**
SOUTH CENTRAL			
Atoka	1,380	1485	2,050,000
Bryan	5,000	1260	6,300,000
Garvin	840	2975	2,500,000
Johnston	1,800	1890	3,400,000
Love	3,270	2250	7,350,000
Marshall	1,400	2050	2,870,000
Stephens	1,180	2375	2,800,000
Other Cty	540	2035	1,100,000
TOTAL	**15,410**	**1840**	**28,370,000**
EAST CENTRAL			
Hughes	5,500	2040	11,210,000
McIntosh	500	2300	1,150,000
Pittsburg	1,870	2085	3,900,000
Other Cty	420	2430	1,020,000
TOTAL	**8,290**	**2085**	**17,280,000**
STATE TOTAL	**69,000**	**2560**	**176,640,000**

ALL PEANUT PRODUCTION, OKLAHOMA, 1987



ALL HAY PRODUCTION, OKLAHOMA, 1987



Oklahoma farmers produced over 4 million tons for the third consecutive year.

ALL HAY ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

Dist. / Co.	Harvested	Yld	Prod.
	Acres	-T o n s-	
PANHANDLE			
Beaver	29,500	1.59	47,000
Cimarron	9,500	2.00	19,000
Ellis	14,500	2.97	43,000
Harper	20,000	1.70	34,000
Texas	13,500	1.85	25,000
TOTAL	87,000	1.93	168,000
WEST CENTRAL			
Beckham	31,000	2.23	69,000
Blaine	27,200	2.35	64,000
Custer	33,500	2.21	74,000
Dewey	25,300	1.74	44,000
Roger Mills	22,000	1.82	40,000
Washita	33,000	2.39	79,000
TOTAL	172,000	2.15	370,000
SOUTHWEST			
Caddo	49,500	1.88	93,000
Comanche	30,000	2.13	64,000
Cotton	12,000	1.67	20,000
Greer	14,000	2.07	29,000
Harmon	9,500	2.32	22,000
Jackson	15,000	2.60	39,000
Kiowa	14,000	1.93	27,000
Tillman	16,000	2.25	36,000
TOTAL	160,000	2.06	330,000
NORTH CENTRAL			
Alfalfa	35,000	3.46	121,000
Garfield	21,000	1.95	41,000
Grant	26,000	2.23	58,000
Kay	44,000	2.20	97,000
Major	20,500	1.93	39,500
Noble	28,500	1.70	48,500
Woods	20,000	2.05	41,000
Woodward	40,000	2.23	89,000
TOTAL	235,000	2.28	535,000
CENTRAL			
Canadian	25,500	2.90	74,000
Cleveland	26,500	2.21	58,500
Creek	21,500	1.91	41,000
Grady	79,000	2.38	188,000
Kingfisher	37,000	2.11	78,000
Lincoln	31,500	2.32	73,000
Logan	23,000	2.26	52,000
McClain	22,500	3.16	71,000
Okfuskee	32,500	1.75	57,000
Oklahoma	17,500	1.97	34,500
Payne	24,000	1.96	47,000
Pottawatomie	57,000	2.12	121,000
Seminole	27,500	2.00	55,000
TOTAL	425,000	2.24	950,000
SOUTH CENTRAL			
Atoka	55,900	1.53	85,500
Bryan	49,500	1.56	77,000
Carter	27,300	2.34	64,000
Coal	24,300	1.54	37,500
Garvin	34,000	2.99	101,500
Jefferson	7,800	1.60	12,500
Johnston	16,900	1.72	29,000
Love	11,500	1.48	17,000
Marshall	5,900	1.95	11,500
Murray	14,700	1.94	28,500
Pontotoc	21,200	1.98	42,000
Stephens	31,000	3.03	94,000
TOTAL	300,000	2.00	600,000
NORTHEAST			
Craig	66,700	1.43	95,500
Delaware	35,300	2.03	71,500
Mayes	32,000	1.66	53,000
Nowata	24,500	1.71	42,000
Osage	25,200	1.79	45,000
Ottawa	43,500	1.64	71,500
Pawnee	21,300	2.07	44,000
Rogers	35,400	1.89	67,000
Tulsa	18,700	2.03	38,000
Wagoner	35,000	2.20	77,000
Washington	19,400	1.83	35,500
TOTAL	357,000	1.79	640,000
EAST CENTRAL			
Adair	32,400	1.70	55,000
Cherokee	32,300	1.55	50,000
Haskell	32,100	1.64	52,500
Hughes	48,000	1.73	83,000
McIntosh	19,700	1.88	37,000
Muskogee	64,500	1.52	98,000
Okmulgee	26,000	1.52	39,500
Pittsburg	38,300	1.88	72,000
Sequoyah	27,700	1.44	40,000
TOTAL	321,000	1.64	527,000
SOUTHEAST			
Choctaw	39,000	1.95	76,000
Latimer	19,300	1.53	29,500
LeFlore	47,200	1.57	74,000
McCurtain	27,900	2.38	66,500
Pushmataha	19,600	2.40	47,000
TOTAL	153,000	1.92	293,000
STATE TOTAL	2,210,000	2.00	4,413,000

ALFALFA HAY ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

Dist. / Co.	Harvested	Yld	Prod.
	Acres	-T o n s-	
PANHANDLE			
Beaver	1,500	4.00	6,000
Cimarron	5,000	2.60	13,000
Ellis	4,500	6.00	27,000
Harper	4,000	3.50	14,000
Texas	7,000	2.57	18,000
TOTAL	**22,000**	**3.55**	**78,000**
WEST CENTRAL			
Beckham	10,000	3.40	34,000
Blaine	8,200	3.54	29,000
Custer	6,500	4.62	30,000
Dewey	2,300	4.35	10,000
Roger Mills	5,000	3.40	17,000
Washita	10,000	4.00	40,000
TOTAL	**42,000**	**3.81**	**160,000**
SOUTHWEST			
Caddo	12,500	3.04	38,000
Comanche	11,000	3.09	34,000
Cotton	2,000	2.25	4,500
Greer	7,500	2.67	20,000
Harmon	3,000	2.83	8,500
Jackson	7,000	3.29	23,000
Kiowa	8,000	2.13	17,000
Tillman	9,000	2.78	25,000
TOTAL	60,000	2.83	170,000
NORTH CENTRAL			
Alfalfa	22,000	3.91	86,000
Garfield	4,000	2.75	11,000
Grant	6,000	3.33	20,000
Kay	15,000	3.27	49,000
Major	3,500	3.29	11,500
Noble	7,500	2.07	15,500
Woods	8,000	2.50	20,000
Woodward	9,000	2.44	22,000
TOTAL	**75,000**	**3.13**	**235,000**
CENTRAL			
Canadian	9,500	4.21	40,000
Cleveland	4,500	3.89	17,500
Creek	2,500	3.20	8,000
Grady	24,000	3.75	90,000
Kingfisher	8,000	3.75	30,000
Lincoln	3,500	4.57	16,000
Logan	3,500	4.57	16,000
McClain	10,000	4.50	45,000
Okfuskee	2,500	3.20	8,000
Oklahoma	5,500	3.64	20,000
Payne	12,000	2.42	29,000
Pottawatomie	8,000	2.63	21,000
Seminole	1,500	3.00	4,500
TOTAL	**95,000**	**3.63**	**345,000**
SOUTH CENTRAL			
Atoka	900	2.78	2,500
Bryan	4,500	2.67	12,000
Carter	1,300	3.08	4,000
Coal	1,300	3.46	4,500
Garvin	23,000	3.57	82,000
Jefferson	300	3.33	1,000
Johnston	900	3.33	3,000
Love	500	4.00	2,000
Marshall	900	3.89	3,500
Murray	5,200	2.79	14,500
Pontotoc	2,200	3.18	7,000
Stephens	19,000	3.89	74,000
TOTAL	60,000	3.50	210,000
NORTHEAST			
Craig	700	2.14	1,500
Delaware	1,300	2.69	3,500
Mayes	2,000	2.00	4,000
Nowata	2,500	2.00	5,000
Osage	6,200	2.42	15,000
Ottawa	1,500	2.33	3,500
Pawnee	9,800	2.86	28,000
Rogers	1,400	2.86	4,000
Tulsa	2,200	3.64	8,000
Wagoner	8,000	4.13	33,000
Washington	1,400	3.21	4,500
TOTAL	37,000	2.97	110,000
EAST CENTRAL			
Adair	400	2.50	1,000
Cherokee	300	3.33	1,000
Haskell	1,100	1.36	1,500
Hughes	1,000	2.00	2,000
McIntosh	700	2.86	2,000
Muskogee	4,500	2.89	13,000
Okmulgee	1,000	2.50	2,500
Pittsburg	1,300	1.54	2,000
Sequoyah	700	2.86	2,000
TOTAL	**11,000**	**2.45**	**27,000**
SOUTHEAST			
Choctaw	3,000	2.67	8,000
Latimer	300	1.67	500
LeFlore	3,200	1.88	6,000
McCurtain	900	2.78	2,500
Pushmataha	600	1.67	1,000
TOTAL	8,000	2.25	18,000
STATE TOTAL	**410,000**	**3.30**	**1,353,000**

ALL OTHER HAY ACREAGE, YIELD AND PRODUCTION, OKLAHOMA, 1987

Dist. / Co.	Harvested	Yld	Prod.
	Acres	-T o n s-	
PANHANDLE			
Beaver	28,000	1.46	41,000
Cimarron	4,500	1.33	6,000
Ellis	10,000	1.60	16,000
Harper	16,000	1.25	20,000
Texas	6,500	1.08	7,000
TOTAL	65,000	1.38	90,000
WEST CENTRAL			
Beckham	21,000	1.67	35,000
Blaine	19,000	1.84	35,000
Custer	27,000	1.63	44,000
Dewey	23,000	1.48	34,000
Roger Mills	17,000	1.35	23,000
Washita	23,000	1.70	39,000
TOTAL	130,000	1.62	210,000
SOUTHWEST			
Caddo	37,000	1.49	55,000
Comanche	19,000	1.58	30,000
Cotton	10,000	1.55	15,500
Greer	6,500	1.38	9,000
Harmon	6,500	2.08	13,500
Jackson	8,000	2.00	16,000
Kiowa	6,000	1.67	10,000
Tillman	7,000	1.57	11,000
TOTAL	100,000	1.60	160,000
NORTH CENTRAL			
Alfalfa	13,000	2.69	35,000
Garfield	17,000	1.76	30,000
Grant	20,000	1.90	38,000
Kay	29,000	1.66	48,000
Major	17,000	1.65	28,000
Noble	21,000	1.57	33,000
Woods	12,000	1.75	21,000
Woodward	31,000	2.16	67,000
TOTAL	160,000	1.88	300,000
CENTRAL			
Canadian	16,000	2.13	34,000
Cleveland	22,000	1.86	41,000
Creek	19,000	1.74	33,000
Grady	55,000	1.78	98,000
Kingfisher	29,000	1.66	48,000
Lincoln	28,000	2.04	57,000
Logan	19,500	1.85	36,000
McClain	12,500	2.08	26,000
Okfuskee	30,000	1.63	49,000
Oklahoma	12,000	1.21	14,500
Payne	12,000	1.50	18,000
Pottawatomie	49,000	2.04	100,000
Seminole	26,000	1.94	50,500
TOTAL	330,000	1.83	605,000
SOUTH CENTRAL			
Atoka	55,000	1.51	83,000
Bryan	45,000	1.44	65,000
Carter	26,000	2.31	60,000
Coal	23,000	1.43	33,000
Garvin	11,000	1.77	19,500
Jefferson	7,500	1.53	11,500
Johnston	16,000	1.63	26,000
Love	11,000	1.36	15,000
Marshall	5,000	1.60	8,000
Murray	9,500	1.47	14,000
Pontotoc	19,000	1.84	35,000
Stephens	12,000	1.67	20,000
TOTAL	240,000	1.63	390,000
NORTHEAST			
Craig	66,000	1.42	94,000
Delaware	34,000	2.00	68,000
Mayes	30,000	1.63	49,000
Nowata	22,000	1.68	37,000
Osage	19,000	1.58	30,000
Ottawa	42,000	1.62	68,000
Pawnee	11,500	1.39	16,000
Rogers	34,000	1.85	63,000
Tulsa	16,500	1.82	30,000
Wagoner	27,000	1.63	44,000
Washington	18,000	1.72	31,000
TOTAL	320,000	1.66	530,000
EAST CENTRAL			
Adair	32,000	1.69	54,000
Cherokee	32,000	1.53	49,000
Haskell	31,000	1.65	51,000
Hughes	47,000	1.72	81,000
McIntosh	19,000	1.84	35,000
Muskogee	60,000	1.42	85,000
Okmulgee	25,000	1.48	37,000
Pittsburg	37,000	1.89	70,000
Sequoyah	27,000	1.41	38,000
TOTAL	310,000	1.61	500,000
SOUTHEAST			
Choctaw	36,000	1.89	68,000
Latimer	19,000	1.53	29,000
LeFlore	44,000	1.55	68,000
McCurtain	27,000	2.37	64,000
Pushmataha	19,000	2.42	46,000
TOTAL	145,000	1.90	275,000
STATE TOTAL	1,800,000	1.70	3,060,000

OKLAHOMA LIVESTOCK

Agricultural Statistics Board

Oklahoma Agricultural Statistics Service

OKLAHOMA LIVESTOCK - JANUARY 1, 1988

Oklahoma's cattle and hog numbers decreased from a year earlier while sheep inventories moved higher. Annual average prices received in 1987 rose for all cattle and calves and sheep and lambs.

Cattle and calves on Oklahoma farms and ranches totaled 5,050,000 head on January 1, 1988, down 3 percent from the previous year. The States's cow inventory decreased 5 percent to 1,950,000 head consisting of 1,842,000 beef cows (down 5 percent) and 108,000 milk cows (down 2 percent). The number of calves under 500 pounds was down from January 1, 1987. The average inventory value of $445 per head (up $115) gave a total value of all cattle and calves on the State's 64,000 cattle operations of $2.25 billion, up 31 percent from January of 1987.

Weather conditions, during 1987, were mostly mild until December. The end-of year conditions included below normal temperatures along with ice and record snowfall. Most grazing was buried under snow forcing heavier supplemental feeding.

The number of cattle and calves in Oklahoma feedlots on January 1, 1988, was 25 percent above the previous year, up from the 12-year low January 1 inventory level of 1987. Fed cattle marketings during 1987 dropped 10 percent below 1986. Feedlot placements during the year were 7 percent above the year earlier.

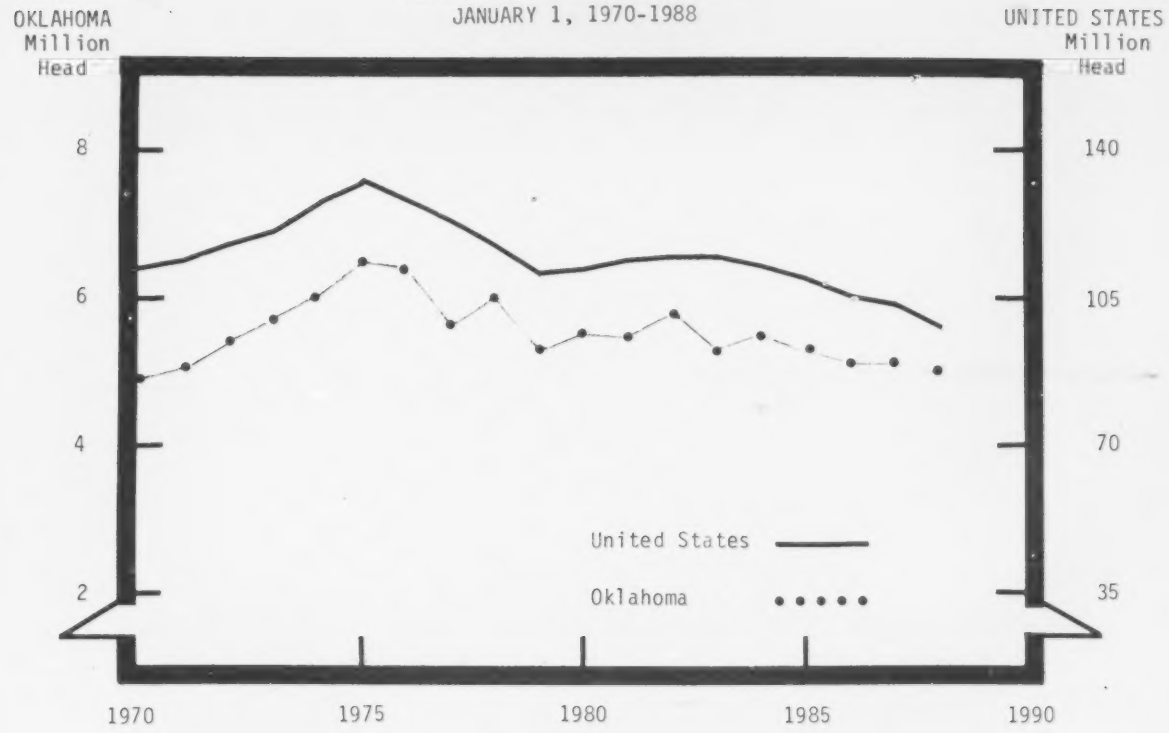
Hog numbers, as of December 1, 1987, totaled 200,000 head on the State's 6,000 hog operations. The total inventory was down 9 percent; breeding stock decreased 14 percent and the number of market hogs dropped 8 percent below the 1986 inventory. The 1987 pig crop was 1 percent more than a year earlier and included 180,000 spring pigs and 126,000 fall pigs. Average value per head of $77.50 resulted in a total inventory value of $15.5 million, down 12 percent from the December 1, 1986 value.

Sheep and lamb numbers showed an 18 percent increase over a year earlier. The inventory of sheep and lambs on Oklahoma's 2,500 sheep operations on January 1 consisted of 100,000 stock sheep, up 25 percent, and 24,000 sheep and lambs on feed, down 4 percent. The 1987 lamb crop of 61,000 head represented a 24 percent decrease below 1986. Wool produced during 1987 totaled 700,000 pounds, unchanged from 1986's level. The average value rose $16.00 per head from the 1986 level to $84.50, providing a total inventory value of $10.5 million, a 46 percent jump from the previous year.

Patricia Evans
Agricultural Statistician

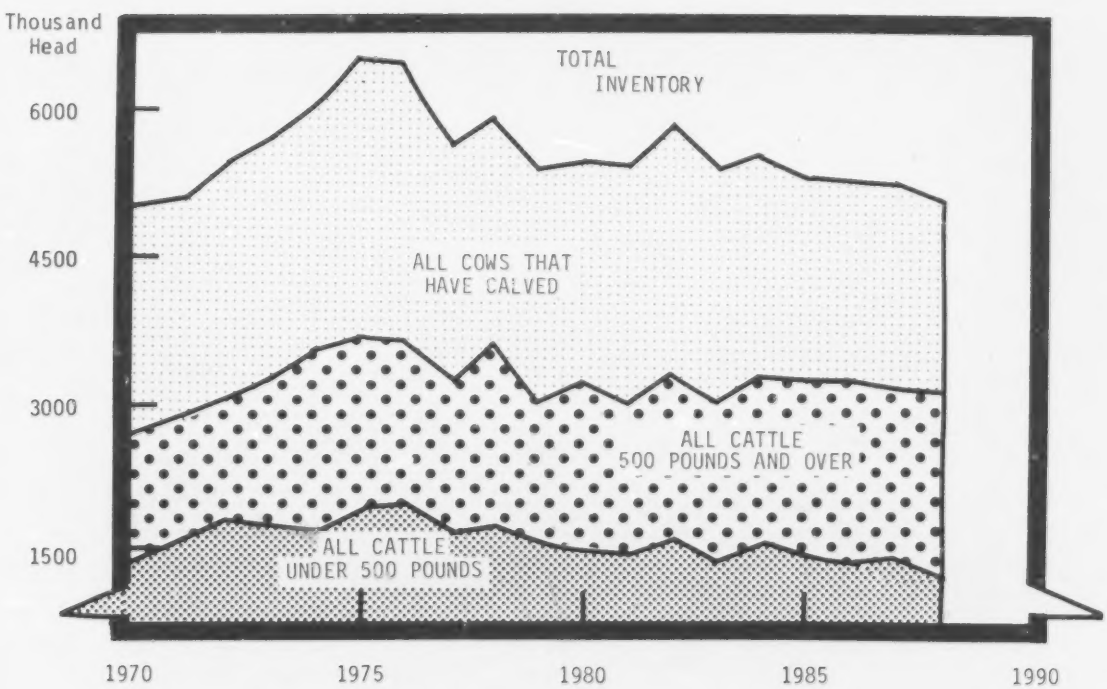
CATTLE ON FARMS

Oklahoma - United States
JANUARY 1, 1970-1988



CATTLE NUMBERS BY CLASSES

JANUARY 1, 1970-1988



LIVESTOCK INVENTORY NUMBERS, OKLAHOMA, JANUARY 1, 1984-1988 AND HISTORIC

Year	Number on Farms and Ranches	Births	Average Value per Head	Total Dollar Value
	-Thousand Head-		-Dollars-	-Thousand-
ALL CATTLE AND CALVES				
	All Cattle	All Cows	Calf Crop	
1960	3,378	1,679	1,461	119.00	401,982
1965	4,352	2,279	1,885	97.00	422,144
1970	4,985	2,200	2,084	155.00	772,675
1975	6,500	2,835	2,443	130.00	845,000
1980	5,500	2,270	2,150	445.00	2,447,500
1984	5,500	2,200	2,000	305.00	1,677,500
1985	5,300	2,100	1,850	325.00	1,722,500
1986	5,200	1,950	1,980	325.00	1,690,000
1987	5,200	2,050	1,830	330.00	1,716,000
1988	5,050	1,950	---	445.00	2,247,250
ALL SHEEP AND LAMBS 1/				
	Sheep	Stock Sheep	Lamb Crop	
1960	274	222	161	13.30	2,953
1965	149	121	97	13.00	1,573
1970	138	104	86	22.50	2,340
1975	89	66	60	26.50	2,359
1980	93	78	62	73.50	6,836
1984	115	75	60	57.00	6,555
1985	85	65	60	65.50	5,568
1986	90	70	80	61.50	5,535
1987	105	80	61	68.50	7,193
1988	124	100	---	84.50	10,478

ALL HOGS AND PIGS 2/

Year	Hogs on Farms	Spring Farrowings Sows	Spring Farrowings Pigs Saved	Fall Farrowings Sows	Fall Farrowings Pigs Saved	Average Value Per Head	Total Dollar Value
		--Thousand Head-				-Dollars-	-Thousands-
1960	475	46	308	48	331	13.70	6,508
1965	307	33	238	32	234	19.20	4,608
1970	442	48	355	48	350	22.50	9,945
1975	300	33	221	32	227	71.50	21,450
1980	350	38	277	36	270	57.50	20,125
1983	290	21	179	18	137	57.50	16,675
1984	220	19	133	20	130	65.00	14,300
1985	200	20	138	19	137	66.50	13,300
1986	220	23	145	22	158	80.00	17,600
1987	200	25	180	18	126	77.50	15,500

1/ Excludes new crop lambs. 2/ December 1, except 1960 which is January 1.

Inventory, Supply and Disposition: Balance sheet estimates; the sum of inventory on hand beginning of year, births and inshipments equals the sum of marketings, farm slaughter, deaths and inventory on hand end of year.

Prices: State prices are as published in the February Agricultural Prices report, and are computed by weighting monthly estimated prices received by farmers, by monthly quantities sold.

LIVESTOCK DISPOSITION, OKLAHOMA, 1983-1987 AND HISTORIC

Year	Marketings		Farm Slaughter	Deaths		Inshipments
	-Thousands-			-Thousands-		-Head-
ALL CATTLE AND CALVES	Cattle	Calves		Cattle	Calves	
1960	1,237	339	36	47	67	400
1965	1,916	395	40	54	82	646
1970	2,375	462	11	63	107	1,034
1975	3,286	398	19	110	180	1,450
1980	2,980	228	10	92	140	1,200
1983	2,690	195	15	95	155	1,300
1984	2,790	220	15	95	180	1,100
1985	2,690	175	15	95	175	1,200
1986	2,795	160	15	90	170	1,250
1987	2,865	170	15	90	140	1,300
ALL SHEEP AND LAMBS	Sheep	Lambs		Sheep	Lambs	
1960	46	161	3	16	20	112
1965	13	94	2	13	11	47
1970	12	96	-	9	10	25
1975	14	58	-	6	9	17
1980	10	46	1	6	8	11
1983	24	32	2	10	9	10
1984	18	66	2	5	11	12
1985	8	53	2	4	8	20
1986	4	63	2	5	10	19
1987	4	54	2	6	8	32
ALL HOGS AND PIGS 1/	Hogs			Hogs		
1960	553		90	90		23
1965	370		42	52		25
1970	569		12	62		32
1975	422		10	45		19
1980	547		10	50		40
1983	258		7	20		59
1984	328		7	25		27
1985	297		3	20		25
1986	282		3	30		32
1987	311		3	30		18

1/ December 1, except 1960 which is January 1.

Marketings: Includes animals for slaughter market, as well as younger animals shipped to other states for feeding or breeding purposes. Excludes interfarm sales within the State and farm slaughter. Number of head marketed includes all custom slaughter.

Farm Slaughter: Animals slaughtered on farms primarily for home consumption. Excludes custom slaughter for farmers at commercial establishments.

MEAT ANIMALS: PRODUCTION AND PRICES, OKLAHOMA, 1983-1987 AND HISTORIC

Year	Production 1/	Marketings 2/	Price per 100 Pounds	
	-Thousand Pounds-		-Dollars-	
ALL CATTLE AND CALVES			Cattle	Calves
1960	1,106,710	1,244,500	18.80	22.10
1965	1,443,180	1,817,720	19.30	22.50
1970	1,797,885	2,295,270	27.30	34.40
1975	2,085,120	2,925,275	30.00	27.90
1980	2,364,445	2,911,610	62.70	74.60
1983	2,073,325	2,582,300	51.40	60.40
1984	2,118,100	2,708,150	51.00	58.50
1985	2,092,700	2,685,550	49.90	62.30
1986	2,227,150	2,821,550	50.50	62.10
1987	**2,112,150**	**2,764,300**	**57.60**	**79.30**
ALL SHEEP AND LAMBS			Sheep	Lambs
1960	14,278	19,598	6.60	18.40
1965	7,817	10,012	5.90	22.80
1970	7,390	10,090	6.10	26.00
1975	4,360	6,920	7.30	39.30
1980	5,351	5,702	15.00	62.00
1983	4,531	5,896	15.00	48.30
1984	5,296	8,576	15.00	57.40
1985	5,476	6,076	20.00	65.90
1986	7,666	6,981	21.40	67.60
1987	6,054	5,694	22.50	76.10
ALL HOGS AND PIGS				Hogs
1960	139,493	127,338		14.80
1965	100,575	87,377		19.50
1970	145,565	131,099		22.60
1975	100,489	93,800		46.50
1980	126,554	118,395		37.20
1983	81,245	67,773		48.80
1984	85,451	91,223		45.00
1985	80,547	84,303		44.60
1986	81,675	78,220		49.70
1987	**86,205**	**85,255**		**49.50**

1/ Adjustments made for changes in inventory and inshipments.
2/ Excludes custom slaughter for use on farms where produced and interfarm sales within the State. Liveweight marketings exclude custom slaughter consumed on farms where produced.

Production: Includes total liveweight of livestock marketed, farm slaughter and custom slaughter consumed on farms where produced, minus liveweight of inshipments, and any increase or decrease in liveweight of inventory.

MEAT ANIMALS: VALUE OF PRODUCTION, OKLAHOMA, 1983-1987 AND HISTORIC

Year	Value of Production	Cash Receipts 1/	Value of Home Consumption	Gross Income
		-Thousand Dollars-		
ALL CATTLE AND CALVES				
1960	213,486	239,286	4,054	243,340
1965	284,678	356,787	4,705	361,492
1970	505,800	639,461	7,384	646,845
1975	621,314	873,872	18,079	891,951
1980	1,490,474	1,837,546	20,975	1,858,521
1983	1,080,717	1,334,619	22,992	1,357,611
1984	1,083,891	1,387,922	25,205	1,413,127
1985	1,050,111	1,349,092	20,354	1,369,446
1986	1,133,892	1,482,516	22,053	1,450,569
1987	1,222,208	1,607,166	26,441	1,633,607
ALL SHEEP AND LAMBS				
1960	2,200	3,006	34	3,040
1965	1,582	2,038	23	2,061
1970	1,725	2,337	-	2,337
1975	1,694	2,182	-	2,182
1980	2,669	2,971	124	3,095
1983	1,975	1,889	184	2,073
1984	2,667	4,007	218	4,225
1985	3,326	3,563	250	3,813
1986	4,713	4,497	321	4,818
1987	3,709	4,076	289	4,365
ALL HOGS AND PIGS				
1960	20,645	18,920	3,097	22,017
1965	19,612	17,039	1,886	18,925
1970	32,898	29,628	1,302	30,930
1975	46,819	43,869	5,348	49,217
1980	47,117	44,238	4,371	48,609
1983	39,559	33,269	2,929	36,198
1984	38,511	41,401	2,701	44,102
1985	35,987	37,782	1,147	38,929
1986	40,750	39,249	1,096	40,345
1987	43,053	42,807	728	43,535

1/ Receipts from marketings and from sales of farm slaughter.

Cash Receipts: Receipts from marketings and any sales of farm slaughtered meats. Includes allowance for feeder pig outshipments.

Value of Home Consumption: Total value of slaughter on farm and custom slaughter consumed on farms where produced.

Gross Income: Sum of cash receipts and value of home consumption.

CATTLE ON FEED, PLACEMENTS, MARKETINGS AND DISAPPEARANCE, OKLAHOMA, 1983-1987

Year and Quarter	Total Number on Feed	KINDS OF CATTLE ON FEED		PLACEMENTS	MARKETINGS	DISAPPEARANCE
		Steers and Steer Calves	Heifers and Heifer Calves	Placed on Feed Quarter Beginning	Marketed Quarter Beginning	Quarter Beginning 1/
	-Thousand Head-					
1983						
Jan 1	300	215	85	150	180	10
Apr 1	260	191	69	145	140	5
Jul 1	260	179	81	150	165	5
Oct 1	240	158	82	190	150	10
1984						
Jan 1	270	182	88	170	165	5
Apr 1	270	188	82	175	160	5
Jul 1	280	162	118	200	175	5
Oct 1	300	207	93	250	190	10
1985						
Jan 1	350	230	120	175	190	5
Apr 1	330	191	138	180	210	10
Jul 1	290	185	105	170	170	10
Oct 1	280	190	90	230	180	10
1986						
Jan 1	320	220	100	160	185	5
Apr 1	290	212	78	165	185	5
Jul 1	265	169	96	210	205	5
Oct 1	265	178	87	190	190	10
1987						
Jan 1	255	157	98	165	165	5
Apr 1	250	159	91	195	175	5
Jul 1	265	159	106	230	190	5
Oct 1	300	204	96	185	160	5

1/ Includes death losses, movement from feedlots to pastures and shipments to other feedlots for further feeding.

CATTLE ON FEED, BY DISTRICT, OKLAHOMA, JANUARY 1, 1979-1983

District	1979	1980	1981	1982	1983
	-Thousand Head-				
Panhandle	260	250	256	218	247
West Central	14	13	10	9	9
Southwest	21	20	17	12	11
North Central	17	16	15	14	14
Central	21	19	15	5	6
Northeast	10	10	10	10	12
All Others	2	2	2	2	1
STATE TOTAL	345	330	325	270	300

CATTLE ON FEED BY CLASS AND WEIGHT GROUP, OKLAHOMA, 1983-1987

Year and Quarter	WEIGHT GROUPS								
	Steers and Steer Calves					Heifers and Heifer Calves			
	Under 500 Lbs	500-699 Lbs	700-899 Lbs	900-1,099 Lbs	Over 1,100 Lbs	Under 500 Lbs	500-699 Lbs	700-899 Lbs	Over 900 Lbs
	-Thousand Head-								
1983									
Jan 1	5	36	63	82	29	11	26	30	18
Apr 1	1	23	81	70	16	4	24	29	12
Jul 1	1	16	75	77	10	6	30	36	9
Oct 1	4	25	62	49	18	2	18	39	23
1984									
Jan 1	1	39	73	53	16	4	27	39	18
Apr 1	1	42	73	55	17	6	36	31	9
Jul 1	1	6	78	62	15	3	20	54	41
Oct 1	5	26	78	71	27	6	32	34	21
1985									
Jan 1	5	37	96	75	17	7	40	55	18
Apr 1	2	21	77	72	19	4	45	63	26
Jul 1	1	50	61	64	9	2	36	43	24
Oct 1	1	26	56	96	11	2	23	45	20
1986									
Jan 1	2	29	81	82	26	9	28	44	19
Apr 1	0	20	81	95	16	2	17	38	21
Jul 1	0	10	53	89	17	2	26	53	15
Oct 1	4	18	78	56	22	1	20	43	23
1987									
Jan 1	0	20	56	57	24	7	28	38	25
Apr 1	1	13	84	52	9	0	18	48	25
Jul 1	7	10	34	84	24	1	21	53	31
Oct 1	6	39	86	49	24	2	29	40	25

CATTLE ON FEED, BY DISTRICT, OKLAHOMA, JANUARY 1, 1984-1988

District	1984	1985	1986	1987	1988
	-Thousand Head-				
Panhandle	220	270	255	205	270
West Central	9	15	10	12	19
Southwest	11	15	12	10	4
North Central	9	10	8	8	9
Central	8	25	18	9	12
Northeast	11	12	14	9	4
All Others	2	3	3	2	2
STATE TOTAL	270	350	320	255	320

NUMBER OF LIVESTOCK FARMS, OKLAHOMA, 1984-1987 AND HISTORIC 1/

Year	Cattle	Milk Cows	Hogs	Sheep
	-Number of Farms-			
1965	84,000	22,000	14,000	2,800
1970	75,000	13,000	12,000	2,200
1975	73,000	8,000	8,000	1,600
1980	66,000	5,700	11,000	2,100
1984	66,000	5,300	6,000	2,400
1985	65,000	5,300	6,000	2,300
1986	64,000	4,800	6,000	2,400
1987	64,000	4,000	6,000	2,500

1/ A livestock operation is any place having one or more head of the species.

NUMBER OF LIVESTOCK BY CLASSES, OKLAHOMA, JANUARY 1, 1984-1988

Class	1984	1985	1986	1987	1988
	-Thousand Head-				
All Cows that have calved	2,200	2,100	1,950	2,050	1,950
Beef Cows	2,090	1,993	1,837	1,940	1,842
Milk Cows	110	107	113	110	108
Steers, Heifers, and Bulls under 500 pounds	1,610	1,460	1,360	1,365	1,210
Steers, 500+ pounds	845	830	1,000	940	1,020
Heifers, 500+ pounds	725	790	780	730	770
Beef Cow Replacements	360	385	280	245	225
Milk Cow Replacements	35	35	30	40	35
Other Heifers	330	370	470	445	510
Bulls, 500+ pounds	120	120	110	115	100
ALL CATTLE AND CALVES	5,500	5,300	5,200	5,200	5,050
Sheep and Lambs on Feed	40	20	20	25	24
Stock Sheep	75	65	70	80	100
Ewes 1 year+	60	54	55	60	78
Rams & Wethers 1 year+	3	3	3	3	3
Lambs under 1 year of age	12	8	12	17	19
ALL SHEEP AND LAMBS 1/	115	85	90	105	124
Breeding Hogs 2/	22	22	30	35	30
Market Hogs and Pigs 2/	268	198	170	185	170
ALL HOGS 2/	290	220	200	220	200

1/ Excludes new crop lambs.
2/ December 1 previous year.

LIVESTOCK SLAUGHTER IN COMMERCIAL PLANTS, OKLAHOMA, 1983-1987

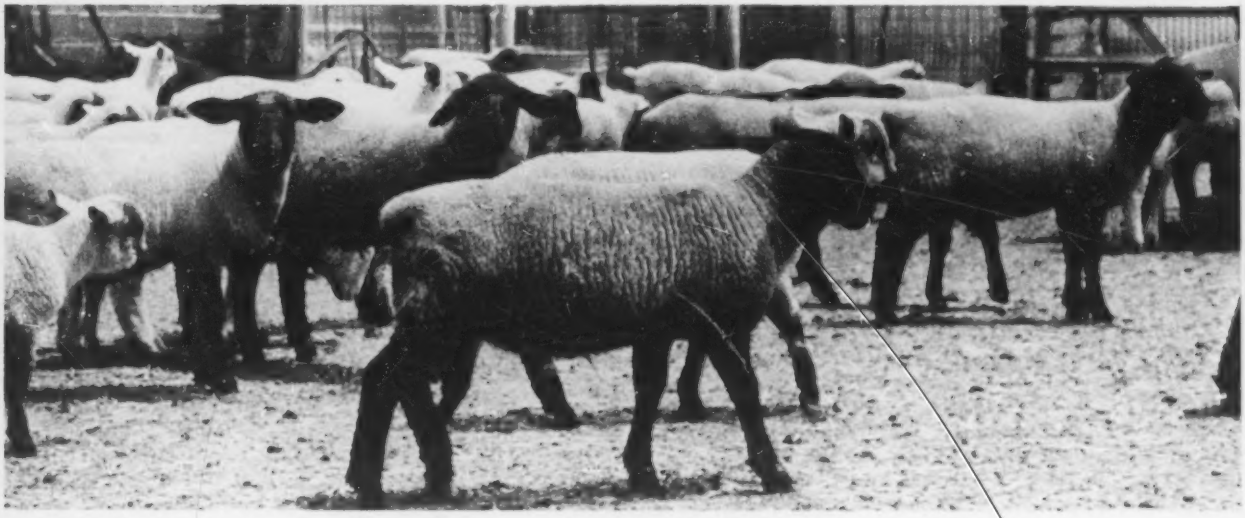
Species/Year	Jan	Feb	Mar	Apr	May	Jun	Jul
			-Number of Head-				
CATTLE							
1983	46,200	37,600	48,500	39,000	45,100	46,300	41,500
1984	49,500	43,800	46,800	40,100	49,100	48,200	51,400
1985	50,000	37,800	43,300	43,900	49,100	45,400	50,500
1986	59,600	44,000	46,300	53,200	51,800	51,500	55,900
1987	**53,000**	**42,000**	**37,500**	**17,300**	17,900	18,600	18,200
CALVES							
1983	400	300	200	200	500	500	400
1984	400	300	300	300	400	200	300
1985	200	200	100	300	100	200	200
1986	200	200	200	300	200	200	300
1987	200	200	200	200	300	100	200
SHEEP AND LAMBS							
1983	300	300	900	500	300	400	300
1984	200	300	800	700	500	400	300
1985	400	300	600	400	200	200	300
1986	200	200	700	400	200	200	200
1987	100	200	400	200	200	200	200
HOGS							
1983	15,300	13,900	18,200	15,800	14,700	15,400	13,400
1984	16,000	13,800	15,700	13,900	13,100	12,200	11,100
1985	13,000	11,000	12,900	12,700	11,600	10,300	10,600
1986	11,400	10,700	12,500	12,300	10,400	10,100	9,500
1987	11,200	10,200	12,000	11,700	9,600	9,500	8,500

Species/Year	Aug	Sep	Oct	Nov	Dec	ANNUAL TOTAL 1/
			-Number of Head-			
CATTLE						
1983	48,500	48,900	46,600	47,300	45,200	540,600
1984	52,500	50,600	55,700	51,700	44,600	583,900
1985	51,200	48,100	57,400	49,000	50,600	576,300
1986	55,400	54,400	53,400	43,500	48,900	618,000
1987	17,800	17,700	18,800	15,600	12,700	287,100
CALVES						
1983	500	400	600	700	500	5,300
1984	400	300	300	300	200	3,700
1985	200	300	400	300	200	2,600
1986	300	300	300	300	400	3,400
1987	200	200	400	300	500	3,100
SHEEP AND LAMBS						
1983	300	500	600	400	400	5,200
1984	300	400	500	300	300	4,800
1985	300	300	400	300	300	4,100
1986	200	100	200	100	100	2,900
1987	100	200	200	200	100	2,200
HOGS						
1983	15,600	15,700	15,700	17,200	14,700	185,700
1984	12,000	12,200	14,400	12,500	11,900	158,900
1985	10,600	11,200	12,700	11,500	11,500	139,500
1986	9,500	10,800	11,600	9,900	11,200	129,900
1987	8,100	11,300	10,400	10,900	11,900	125,400

1/ Months may not add to totals due to rounding.

NUMBER OF SHEEP SHORN, WOOL PRODUCTION AND VALUE, OKLAHOMA, 1983-1987

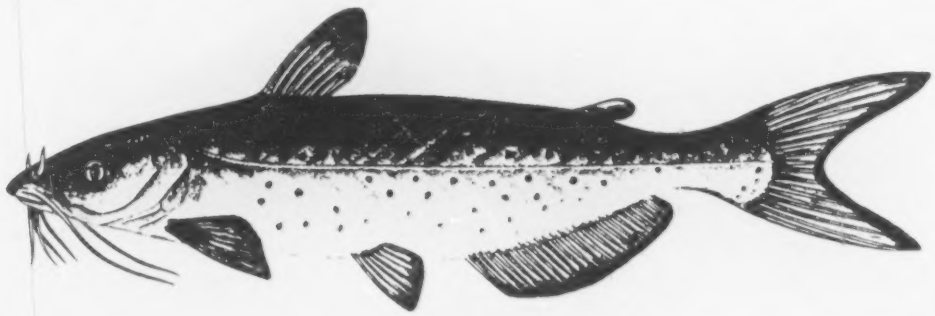
Year	Number of Sheep Shorn	Weight per Fleece	Wool Production	Dollars per Pound	Value of Wool Sales
	Thousands	Pounds	Thousand Pounds	Dollars	Thou. Dollars
1983	120	7.1	855	.46	393
1984	115	7.0	800	.61	488
1985	85	7.6	646	.50	323
1986	95	7.1	700	.54	378
1987	100	7.0	700	.69	483



CATFISH GROWERS SURVEY

Catfish growers reported sales of 9.2 million dollars during 1987. Oklahoma was the fourth largest State in total sales. On July 1, 1988 producers were utilizing 1,428 acres of water surface area. The July 1 survey was compiled from 151 producers, and is the first catfish survey conducted in Oklahoma.

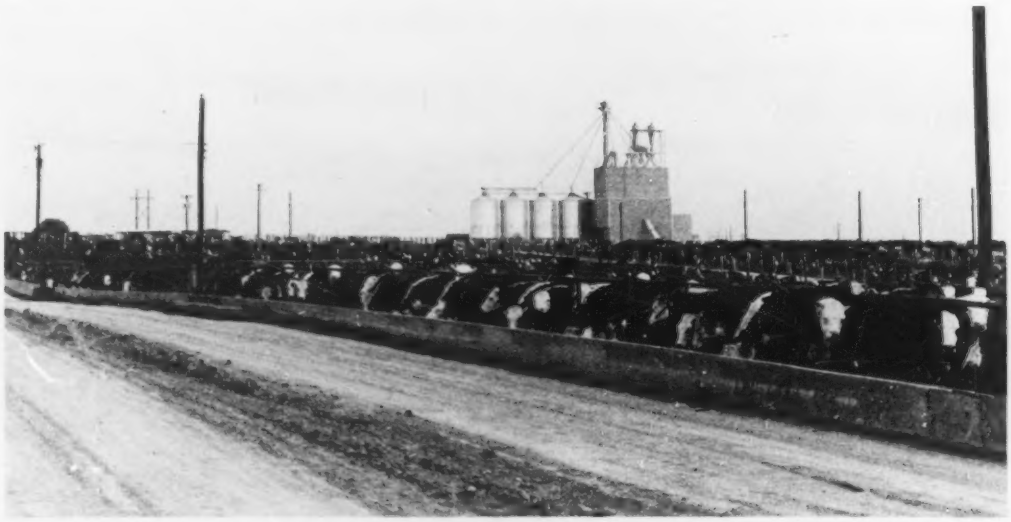
Oklahoma hatchery operations had 27,000 broodfish, 3.1 million stockers, and 9.9 million fry/fingerlings on hand July 1, 1988. Value of sales from the hatchery operations for stockers and fry/fingerlings totaled 4.7 million dollars during 1987.



PASTURE AND RANGE CONDITION, OKLAHOMA, 1983-1987 1/

Year	May	Jun	Jul	Aug	Sep	Oct	Nov
1983	76	90	90	75	59	59	71
1984	79	80	75	60	50	48	56
1985	87	90	90	80	84	81	88
1986	81	88	93	74	83	90	92
1987	80	79	90	90	83	91	87
Ten Yr. Average	78	86	88	74	70	69	70

1/ Figures relate to the condition about the first day of each month and are a percent of normal.



Cattle feeding remains a prominent agricultural activity.

LIVESTOCK POPULATIONS, OKLAHOMA, JANUARY 1, 1988

District And County	All Cattle And Calves	Beef Cows	All Sheep And Lambs 1/2/	All Hogs And Pigs 3/4/
PANHANDLE				
Beaver	70,000	21,500	2,300	2,500
Cimarron	117,000	20,500	900	1,500
Ellis	43,000	20,000	700	300
Harper	70,000	16,000	1,600	700
Texas	345,000	22,000	4,000	2,000
TOTAL	**645,000**	**100,000**	**9,500**	**7,000**
WEST CENTRAL				
Beckham	48,000	20,500	900	500
Blaine	70,000	17,500	3,400	1,500
Custer	117,000	22,000	2,000	1,000
Dewey	55,000	17,000	---	1,500
Roger Mills	78,000	29,500	---	1,000
Washita	107,000	23,500	900	2,500
Other Counties	---	---	800	---
TOTAL	**475,000**	**130,000**	**8,000**	**8,000**
SOUTHWEST				
Caddo	125,000	53,000	7,700	3,000
Comanche	55,000	17,500	1,500	1,800
Cotton	57,000	17,000	---	---
Greer	29,000	12,000	---	---
Harmon	33,000	9,000	1,000	1,800
Jackson	77,000	12,000	2,000	700
Kiowa	70,000	19,000	6,000	1,200
Tillman	49,000	14,500	1,000	800
Other Counties	---	---	800	700
TOTAL	**495,000**	**154,000**	**20,000**	**10,000**
NORTH CENTRAL				
Alfalfa	130,000	12,000	6,100	2,000
Garfield	84,000	22,000	7,000	3,000
Grant	77,000	21,000	12,000	2,500
Kay	63,000	17,000	8,000	4,500
Major	65,000	17,500	700	1,000
Noble	51,000	13,500	500	2,500
Woods	77,000	26,000	1,500	2,000
Woodward	78,000	32,000	1,200	500
Other Counties	---	---	---	---
TOTAL	**625,000**	**161,000**	**37,000**	**18,000**
CENTRAL				
Canadian	82,000	22,500	3,000	2,600
Cleveland	32,000	18,500	---	2,000
Creek	32,000	18,000	600	1,200
Grady	140,000	42,500	1,200	5,000
Kingfisher	100,000	15,000	8,600	4,000
Lincoln	47,000	24,000	---	3,000
Logan	36,000	17,000	3,000	1,000
McClain	44,000	18,500	800	4,000
Okfuskee	33,000	18,500	---	1,000
Oklahoma	24,000	11,000	1,000	1,000
Payne	46,000	21,500	1,800	4,500
Pottawatomie	45,000	21,500	---	2,000
Seminole	29,000	16,500	600	700
Other Counties	---	---	1,900	---
TOTAL	**690,000**	**265,000**	**22,500**	**32,000**

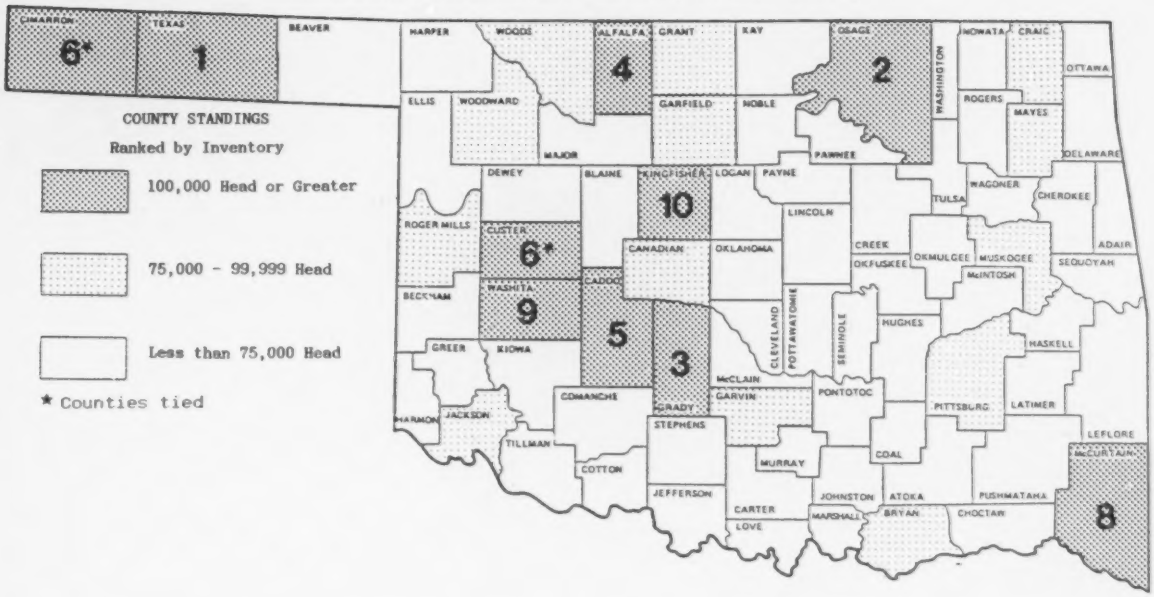
See footnotes following page.

LIVESTOCK POPULATIONS, OKLAHOMA, JANUARY 1, 1988

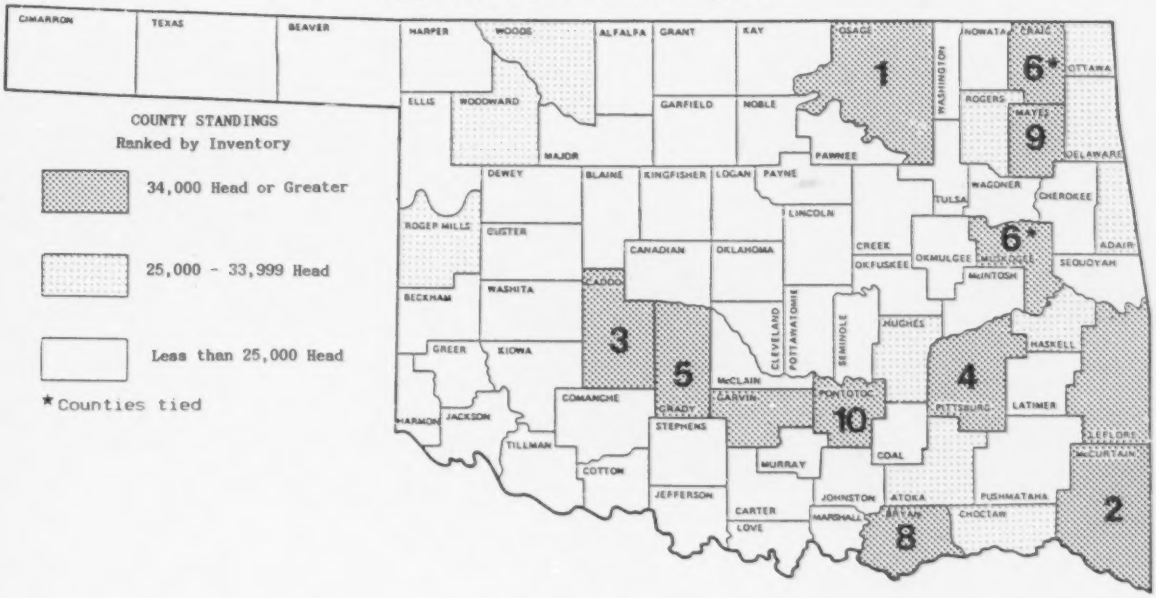
District And County	All Cattle And Calves	Beef Cows	All Sheep And Lambs 1/2/	All Hogs And Pigs 3/4/
SOUTH CENTRAL				
Atoka	66,000	29,000	--	600
Bryan	76,000	40,500	500	400
Carter	59,000	22,000	2,000	--
Coal	54,000	24,000	--	700
Garvin	81,000	34,000	6,500	2,500
Jefferson	66,000	20,500	6,000	--
Johnston	55,000	20,000	--	1,000
Love	31,000	15,500	1,300	400
Marshall	25,000	10,500	500	4,000
Murray	40,000	15,500	2,000	1,800
Pontotoc	67,000	34,500	--	800
Stephens	60,000	24,000	1,500	500
Other Counties	--	--	1,200	300
TOTAL	680,000	290,000	21,500	13,000
NORTHEAST				
Craig	96,000	41,000	900	2,600
Delaware	53,000	31,000	500	55,000
Mayes	79,000	38,000	--	3,200
Nowata	45,000	23,000	--	3,000
Osage	164,000	73,000	--	700
Ottawa	61,000	32,000	--	7,000
Pawnee	40,000	16,000	1,200	1,000
Rogers	52,000	25,000	--	1,200
Tulsa	22,000	13,000	--	1,200
Wagoner	38,000	20,500	--	4,500
Washington	35,000	14,500	--	600
Other Counties	--	--	1,900	--
TOTAL	685,000	327,000	4,500	80,000
EAST CENTRAL				
Adair	56,000	25,000	600	11,000
Cherokee	37,000	20,500	--	3,500
Haskell	58,000	32,500	1,500	1,000
Hughes	45,000	25,500	1,400	1,200
McIntosh	35,000	20,500	--	1,800
Muskogee	84,000	41,000	2,500	2,500
Okmulgee	35,000	23,000	600	900
Pittsburg	87,000	48,500	500	4,000
Sequoyah	28,000	13,500	900	1,100
Other Counties	--	--	500	--
TOTAL	465,000	250,000	8,500	27,000
SOUTHEAST				
Choctaw	58,000	31,000	4,000	600
Latimer	22,000	13,500	--	500
LeFlore	65,000	34,000	800	400
McCurtain	112,000	65,000	--	2,000
Pushmataha	33,000	21,500	3,300	1,500
Other Counties	--	--	400	--
TOTAL	290,000	165,000	8,500	5,000
STATE TOTAL	**5,050,000**	**1,842,000**	**140,000**	**200,000**

1/ Counties with less than 500 head combined in other counties. In some cases, a county with more than 500 head is combined with a smaller county to prevent disclosure. 2/ Includes new crop lambs. 3/ December 1 previous year. 4/ Counties with less than 300 head combined in other counties. In some cases, a county with more than 300 head is combined with a smaller county to prevent disclosure.

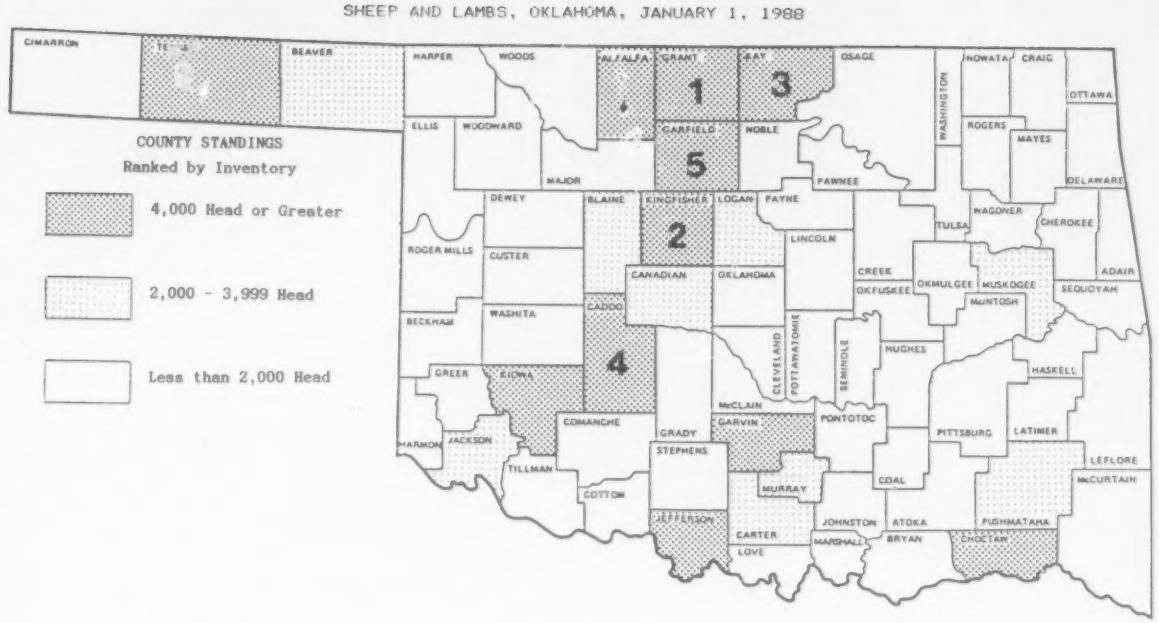
ALL CATTLE AND CALVES, OKLAHOMA, JANUARY 1, 1988



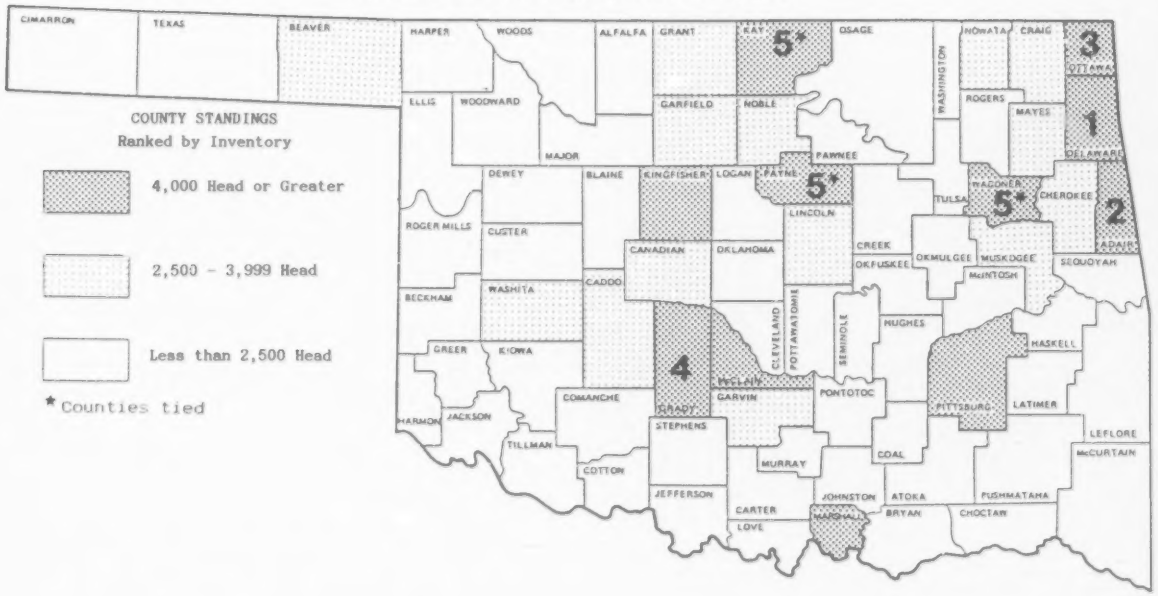
BEEF COWS, OKLAHOMA, JANUARY 1, 1988



SHEEP AND LAMBS, OKLAHOMA, JANUARY 1, 1988



HOGS AND PIGS, OKLAHOMA, DECEMBER 1, 1987



OKLAHOMA DAIRY

Agricultural Statistics Board

Oklahoma Agricultural Statistics Service

1987 DAIRY REVIEW

The average number of milk cows in Oklahoma decreased by 2 percent in 1987. Average production per cow increased to 10,734, while total production at 1.2 million pounds was unchanged from 1986. Total cash sales, at $153 million, remained unchanged from a year earlier.

The average number of milk cows on the State's farms during 1987 was 109,000 head, 2,000 head below 1986. The average annual output per cow was 10,734 pounds, up 13 pounds from the previous year. The number of farms with milk cows totaled 4,000 in 1987, 17 percent less than 1986.

Oklahoma's dairymen marketed 1.1 million pounds of milk and cream during 1987, 2 percent below 1986 marketings. These marketings accounted for 97 percent of the State's milk production. The remaining production was used for household purposes and fed to calves on farms where produced.

The quantity of whole milk (net whole milk equivalent) utilized in manufacturing dairy products totaled 578.4 million pounds in 1987, compared with 500.1 million pounds in 1986.

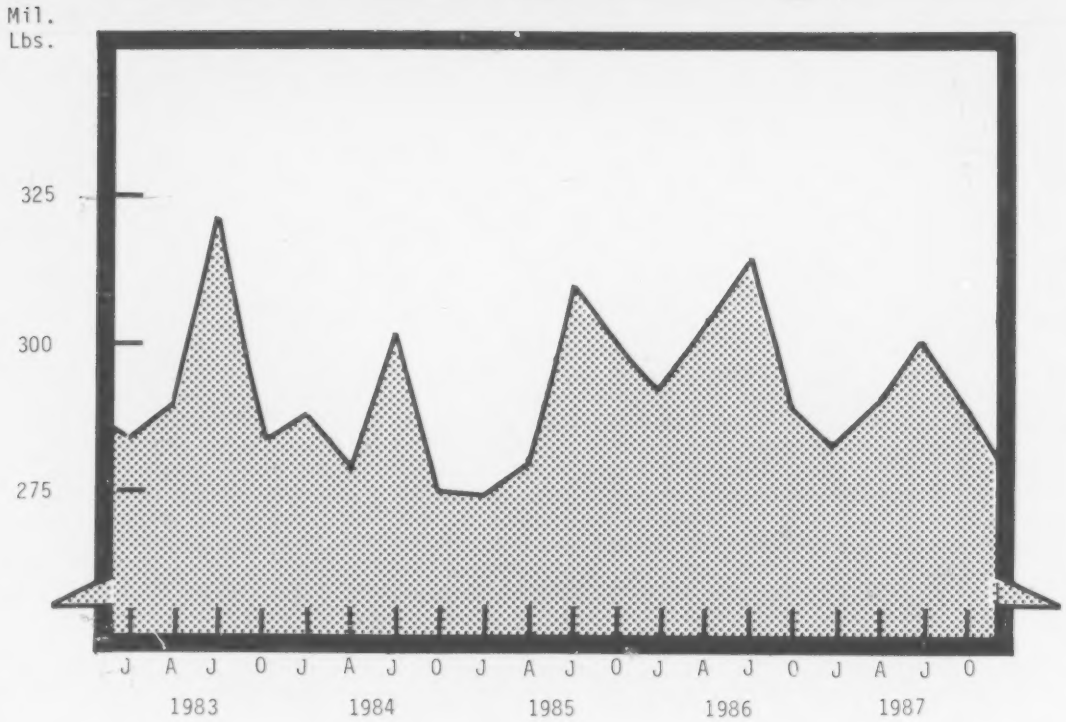
Production of creamed cottage cheese, at 13.1 million pounds, was 18 percent above a year earlier. Both cottage cheese curd and lowfat cottage cheese production increased in 1987.

Total production of frozen dairy products increased 8 percent from 1986 to 18.5 million gallons. Ice cream production totaled 12.9 million gallons, an increase of 5 percent from 1986. The output of ice milk increased 15 percent, while milk sherbet increased 12 percent.

Monnie Miller
Agricultural Statistician

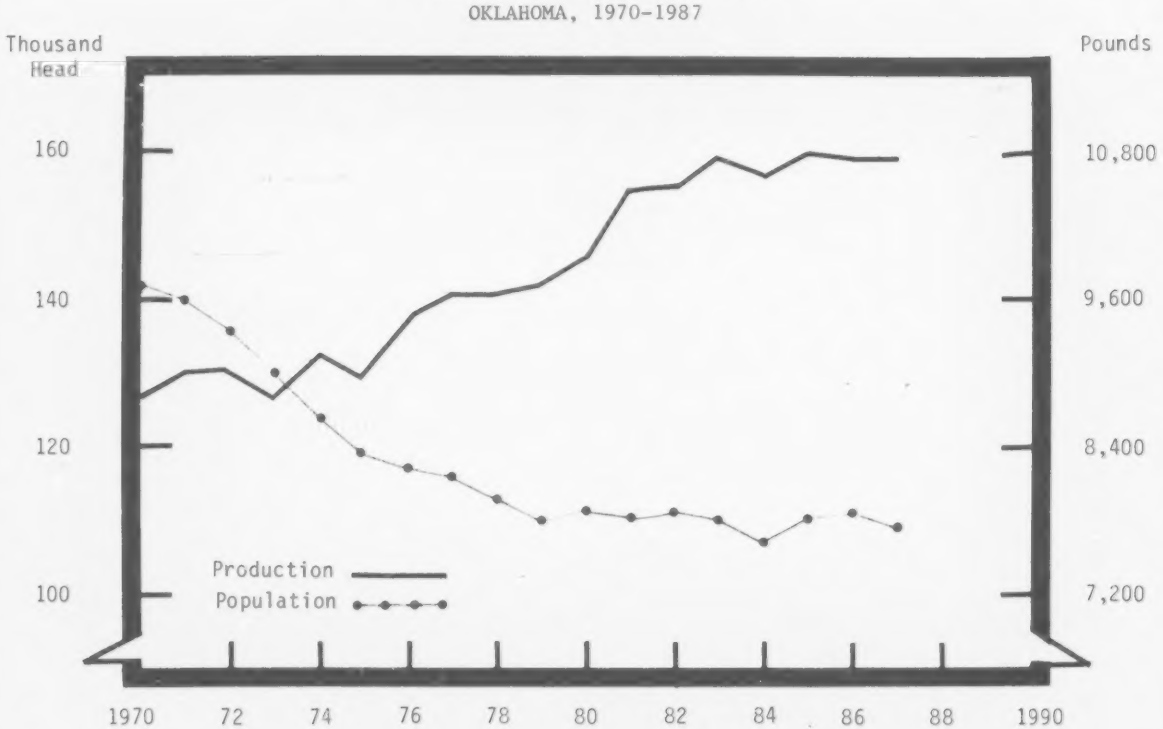
OKLAHOMA QUARTERLY MILK PRODUCTION

1983-1987



MILK COW POPULATION
AND PRODUCTION PER COW

OKLAHOMA, 1970-1987



MILK COW NUMBERS AND MILK PRODUCTION, OKLAHOMA, 1978-1982

Month	1978	1979	1980	1981	1982
			Milk Cow Numbers		
			-Thousands-		
January	114	112	109	111	109
February	114	111	109	111	110
March	113	111	110	110	111
April	114	111	110	110	
May	114	110	110	110	
June	113	110	111	110	111 1/
July	113	109	111	109	
August	113	109	111	109	
September	113	109	111	110	111 1/
October	113	109	112	110	
November	113	109	112	110	
December	112	109	112	110	111 1/
Annual Average	113	110	111	110	111
			Milk Production Per Cow		
			-Pounds-		
January	780	785	790	850	875
February	710	740	780	820	820
March	815	830	870	940	930
April	840	850	870	900	
May	890	890	915	920	
June	835	830	860	880	2,770 1/
July	815	830	840	880	
August	810	820	830	870	
September	780	790	810	835	2,580 1/
October	795	800	810	830	
November	770	775	810	835	
December	785	815	840	900	2,560 1/
Annual Avg. 2/	9,646	9,727	10,000	10,455	10,495
			Total Milk Production		
			-Million Pounds-		
January	89	88	86	94	95
February	81	82	85	91	90
March	92	92	96	103	103
April	96	94	96	99	
May	101	98	101	101	
June	94	91	95	97	307 1/
July	92	90	93	96	
August	92	89	92	95	
September	88	86	90	92	286 1/
October	90	87	91	91	
November	87	84	91	92	
December	88	89	94	99	284 1/
Annual Total	1,090	1,070	1,110	1,150	1,165

1/ June-December 1982 are quarterly reports.
2/ Average per cow for year.

MILK COW NUMBERS AND MILK PRODUCTION, OKLAHOMA, 1983-1987

Quarter	1983	1984	1985	1986	1987
			Milk Cow Numbers		
			-Thousands-		
January-March	110	108	107	112	109
April-June	110	107	109	111	110
July-September	110	107	111	109	109
October-December	110	107	112	110	108
Annual Average	110	107	110	111	109
			Milk Production Per Cow		
			-Pounds-		
January-March	2620	2590	2630	2710	2661
April-June	2900	2820	2840	2829	2727
July-September	2580	2570	2700	2651	2633
October-December	2610	2560	2620	2573	2593
Annual Avg. 1/	10,755	10,561	10,755	10,721	10,615
			Total Milk Production		
			-Million Pounds-		
January-March	289	279	281	304	290
April-June	322	302	310	314	300
July-September	284	275	299	289	287
October-December	288	274	293	283	280
Annual Total	1,183	1,130	1,183	1,190	1,157

1/ Average per cow for year.

BUTTER PRODUCTION, OKLAHOMA, 1983-1987

Butter	Jan. - Mar.	Apr. - Jun.	Jul. - Sep.	Oct. - Dec.	Yearly Total
			-Thousand Pounds-		
1983	3,925	3,038	2,711	3,974	13,648
1984 1/					
1985	3,181	2,297	1,747	3,138	10,363
1986	3,840	2,343	1,447	3,256	10,886
1987	**4,000**	**3,074**	**2,029**	**4,360**	**13,463**

1/ Not published to avoid disclosure of individual operations.

ICE CREAM PRODUCTION, OKLAHOMA, 1983-1987 1/

Ice Cream	Jan. - Mar.	Apr. - Jun.	Jul. - Sep.	Oct. - Dec.	Yearly Total
			-Thousand Gallons-		
1983	2,127	2,862	2,995	1,961	9,945
1984	2,405	3,172	3,175	2,340	11,092
1985	2,624	3,759	3,687	2,372	12,442
1986	2,826	3,372	3,464	2,610	12,272
1987	2,715	3,919	3,715	2,538	12,887

1/ Includes ice cream both wholesale and retail.

MILK PRODUCTION AND DISPOSITION, OKLAHOMA, 1983-1987

Item	1983	1984	1985	1986	1987
No. of Milk Cows 1/ (000)	110	107	110	111	109
Production: 2/ (lbs.)					
Milk Per Cow	10,755	10,561	10,755	10,721	10,734
Milkfat Per Cow	387	379	391	388	386
Percent Milkfat	3.60	3.59	3.64	3.62	3.60
Total Milk (Mil. lbs.)	1,183	1,130	1,183	1,190	1,170
Total Milkfat (Mil. lbs.)	42.6	40.6	43.1	43.1	42.1
Disposition: (Mil. lbs.)					
Milk Used Where Produced					
Fed to Calves	13	20	17	17	17
Consumed by Humans	17	17	13	14	13
Milk Sold to Plants 3/	1,140	1,180	1,140	1,159	1,140
Price Per Cwt. ($)	14.00	13.80	13.40	13.20	13.40
Cash Receipts ($000)	159,600	149,040	152,760	152,988	152,760
Value of Farm Consumption ($000)	2,407	2,375	1,763	1,848	1,742
Gross Producer Income 4/ ($000)	165,635	155,042	158,151	154,836	154,502
Value of Milk Produced 5/ ($000)	167,475	157,836	160,457	157,080	156,780

1/ Average number on farms during year.
2/ Excludes milk sucked by calves.
3/ Fluid milk constitutes 95% of total milk sold. Manufacturing grade milk used for dairy products makes up the balance of 5%.
4/ Cash receipts from milk & cream marketings to plants plus value of farm consumption and sales of milk directly to consumers.
5/ Includes value of milk fed to calves.

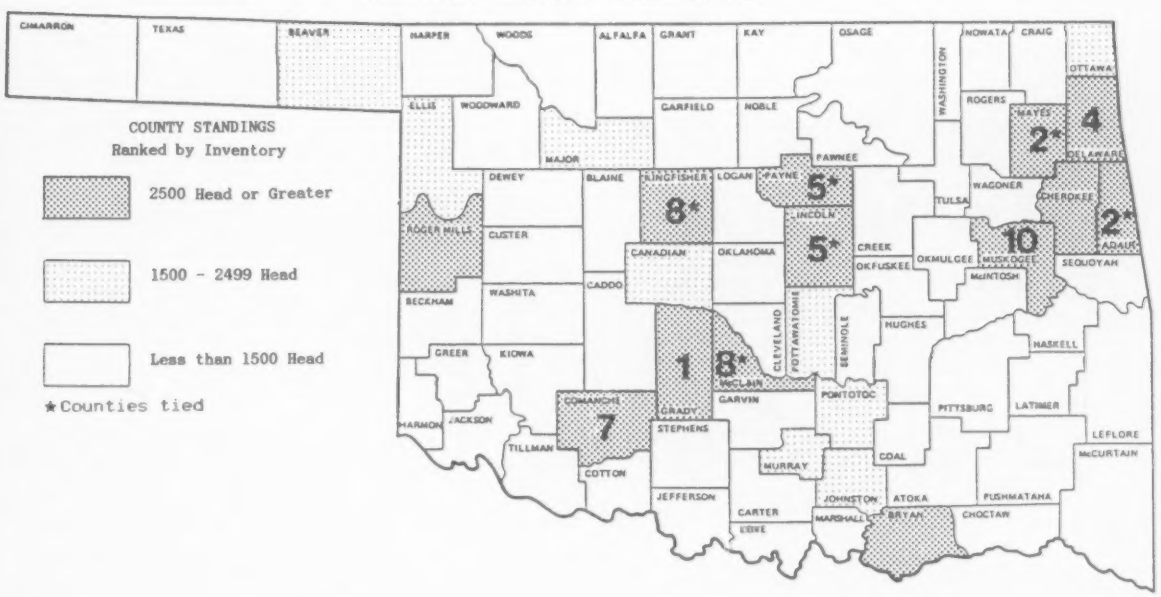
DAIRY PRODUCTS MANUFACTURED, OKLAHOMA, 1983-1987

Product	1983	1984	1985	1986	1987
		-Thousand Pounds-			
Butter, Creamery	13,648	2/	10,363	10,886	13,463
Cottage Cheese 1/					
Curd	6,860	6,895	7,000	7,940	9,625
Creamed	9,959	9,878	9,880	11,114	13,118
Low Fat	2,346	2,385	2,567	3,125	3,994
		-Thousand Gallons-			
Frozen Products & Mixes:					
Ice Cream	9,945	11,092	12,442	12,272	12,887
Ice Milk	4,294	4,187	3,961	3,962	4,548
Sherbet (Milk)	569	637	764	726	812
"Mellorine Type" Frozen Desserts	167	138	103	2/	2/
Water Ices	197	272	248	2/	2/
Ice Cream Mix	5,175	5,567	6,201	6,076	8,880
Ice Milk Mix	2,383	2,236	1,974	1,994	2,483
"Mellorine Type" Mix	90	74	58	2/	2/
Milk Sherbet Mix	354	393	429	453	2/

1/ Cottage cheese is not additive. Figures for curd represent the total curd made for marketing without further processing as well as for creaming before sale. Creamed cottage cheese has 4 percent or more fat content. Low fat cottage cheese has from 1/2 to 2 percent fat content.

2/ Not published to avoid disclosure of individual operations.

MILK COWS, OKLAHOMA, JANUARY 1, 1988



MILK COW INVENTORY, OKLAHOMA, JANUARY 1, 1988 1/

District and County	Milk Cows
PANHANDLE	
Beaver	2,000
Ellis	2,000
Harper	600
Other Counties	400
TOTAL	5,000
WEST CENTRAL	
Beckham	1,300
Blaine	600
Custer	1,200
Dewey	500
Roger Mills	2,600
Washita	900
TOTAL	7,100
SOUTHWEST	
Caddo	600
Comanche	3,100
Other Counties	1,000
TOTAL	4,700
NORTH CENTRAL	
Garfield	1,100
Grant	800
Kay	1,000
Major	1,900
Noble	800
Other Counties	400
TOTAL	6,000
CENTRAL	
Canadian	2,400
Cleveland	1,100
Creek	1,100
Grady	17,700
Kingfisher	2,900
Lincoln	3,700
Logan	1,300
McClain	2,900
Oklahoma	500
Payne	3,700
Pottawatomie	1,900
Other Counties	500
TOTAL	39,700
SOUTH CENTRAL	
Atoka	600
Bryan	2,500
Coal	700
Garvin	1,100
Johnston	2,200
Murray	2,000
Pontotoc	2,400
Stephens	1,100
Other Counties	600
TOTAL	13,200
NORTHEAST	
Craig	800
Delaware	4,200
Mayes	5,300
Nowata	800
Osage	900
Ottawa	2,300
Rogers	1,400
Tulsa	500
Wagoner	1,200
Other Counties	600
TOTAL	18,000
EAST CENTRAL	
Adair	5,300
Cherokee	2,700
McIntosh	800
Muskogee	2,800
Other Counties	1,400
TOTAL	13,000
SOUTHEAST	
Leflore	850
Other Counties	450
TOTAL	1,300
STATE TOTAL	108,000

1/ Counties with less than 500 milk cows combined in Other Counties.

OKLAHOMA POULTRY

Agricultural Statistics Board

Oklahoma Agricultural Statistics Service

POULTRY REVIEW - 1987

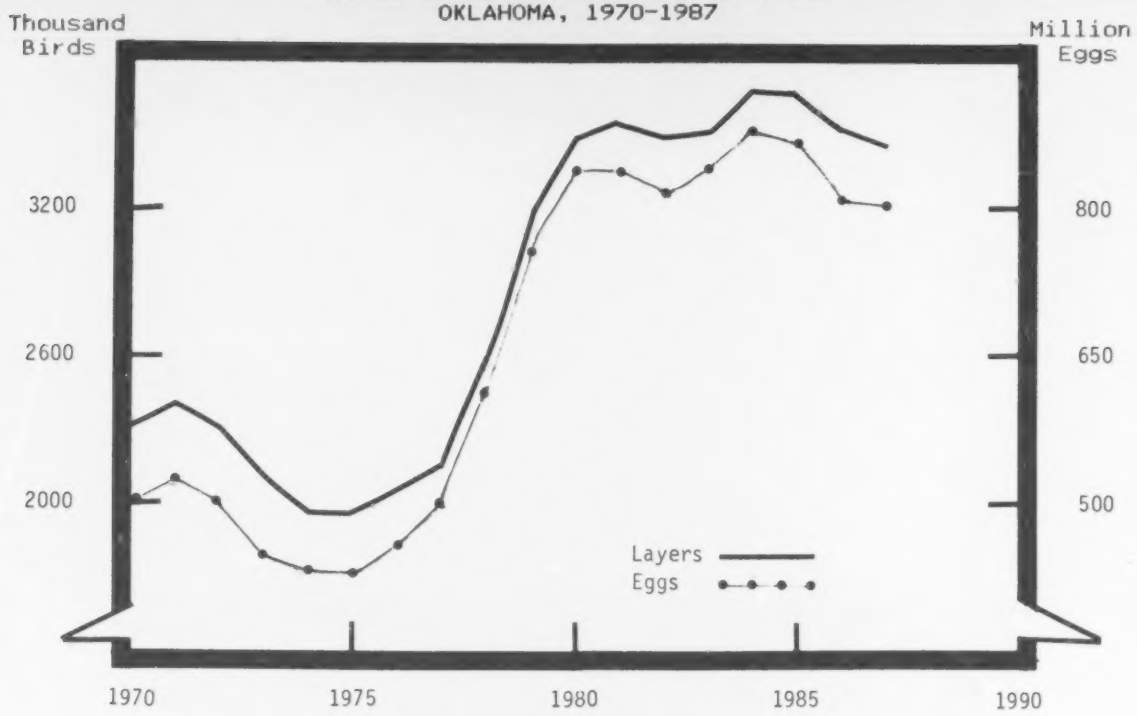
There were 4.6 million chickens (excluding broilers) on Oklahoma's farms and ranches as of December 1, 1987, 2 percent above the inventory of a year earlier. The State's laying flock totaled 3.2 million hens and pullets as of December 1, which accounted for 70 percent of the total. Egg production for the year ending November 30, 1987, was 805 million, down fractionally from a year earlier. Oklahoma placed 25th nationally in egg production.

The State's broiler production, concentrated mostly in the eastern part of the State, increased 14 percent from a year earlier. The price per pound, at 29.0 cents, decreased 6 cents from a year ago, thus resulting in an 8 percent decrease in the dollar value of production.

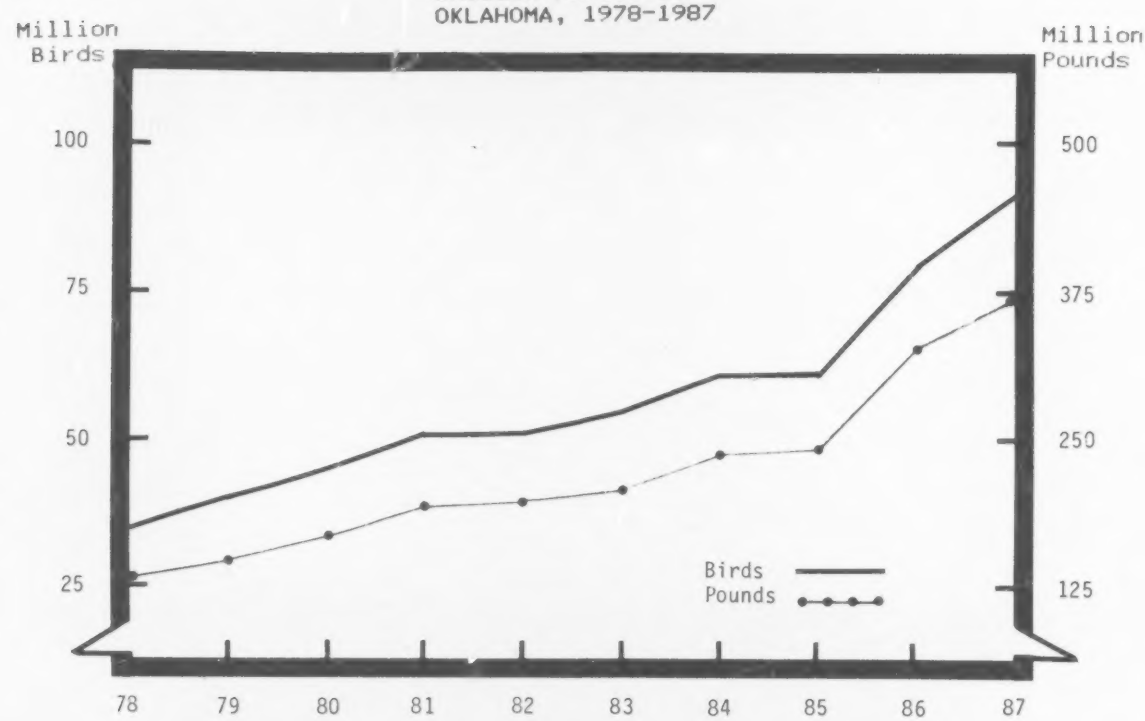
Oklahoma's egg industry is concentrated in the central and eastern parts of the State.

Dave Wright
Agricultural Statistician

NUMBER OF LAYERS AND EGG PRODUCTION
OKLAHOMA, 1970-1987



BROILER PRODUCTION
OKLAHOMA, 1978-1987



POULTRY NUMBERS BY CLASS AND VALUE, OKLAHOMA, DECEMBER 1, 1983-1987

Class	1983	1984	1985	1986	1987
		- Thousand Birds -			
Hens & Pullets-					
Laying Age	3,700	3,740	3,830	3,400	3,200
Pullets -					
Not of Laying Age	920	1,150	590	930	1,260
Other Chickens	130	140	130	170	140
TOTAL CHICKENS, excluding Broilers	4,750	5,030	4,550	4,500	4,600
Value Per Bird ($)	3.30	2.20	3.10	3.30	3.25
Total Value ($000)	15,675	11,066	14,105	14,850	14,950

CHICKENS, INVENTORY NUMBERS, DISPOSITION AND CASH RECEIPTS, OKLAHOMA 1983-1987 1/

Year	Beginning Inventory 2/	Lost 3/	Sold		Price Per Pound	Cash Receipts
			Number	Pounds		
	- Thousands -				Cents	(000)Dollars
1983	4,700	390	2,250	10,125	13.5	1,367
1984	4,750	390	2,120	9,540	19.5	1,860
1985	5,030	550	3,400	22,100	16.0	3,536
1986	4,550	450	3,100	20,460	15.1	3,089
1987	4,500	500	3,000	22,800	14.7	3,352
1988	4,600					

BROILERS: PRODUCTION AND GROSS INCOME, OKLAHOMA, 1983-1987 1/

Year	Number Produced	Pounds Produced	Price Per Pound	Gross Income
	- Thousands -		Cents	(000) Dollars
1983	55,230	209,874	29.0	60,863
1984	60,530	236,067	33.5	79,082
1985	61,730	240,747	30.5	73,428
1986	79,500	325,950	35.0	114,083
1987	90,600	362,400	29.0	105,096

1/ Marketing year is December 1 previous year to December 1 of year shown.
2/ Inventory estimates as of December 1 previous year.
3/ Loss during the year.

EGGS: PRODUCTION AND GROSS INCOME, OKLAHOMA, 1983-1987 1/

Year	Produced	Price Per Dozen	Gross Income
	-Million Eggs-	-Cents-	-Thousand Dollars-
1983	841	74.0	51,861
1984	879	82.6	60,505
1985	868	66.4	48,029
1986	809	84.4	56,900
1987	**805**	**91.0**	**61,046**

1/ Marketing year is December 1 previous year to December 1 of year shown.

EGG-TYPE CHICK PRODUCTION BY COMMERCIAL HATCHERIES, OKLAHOMA, 1983-1987

Month	1983	1984	1985	1986	1987
		-Thousand Chicks-			
January	32	35	37	13	21
February	89	76	53	65	48
March	318	206	162	146	126
April	273	266	266	197	179
May	155	126	112	174	123
June	105	71	75	64	81
July	45	48	66	64	41
August	31	30	33	34	27
September	21	24	29	38	17
October	24	33	28	28	11
November	17	16	15	16	8
December	4	10	7	8	4
TOTAL	1,114	941	883	847	686

FARM CHICKENS, OKLAHOMA, DECEMBER 1, 1987

District	Chickens	District	Chickens
Panhandle	10,000	Northeast	850,000
West Central	65,000	East Central	1,610,000
Southwest	14,000	Southeast	661,000
North Central	16,000		
Central	61,000	STATE TOTAL	4,600,000
South Central	1,313,000		

OKLAHOMA AGRICULTURAL PRICES

Agricultural Statistics Board

Oklahoma Agricultural Statistics Service

OKLAHOMA CASH RECEIPTS INCREASE IN 1987

Cash receipts from farm marketings totaled $2.8 billion in 1987, an increase of 8 percent from 1986. Receipts from crop sales recorded a 4 percent increase to $717 million, or 26 percent, of the total. Livestock and related products accounted for $2.1 billion in receipts, a 10 percent jump. Livestock continued to tally 74 percent of total farm marketing receipts.

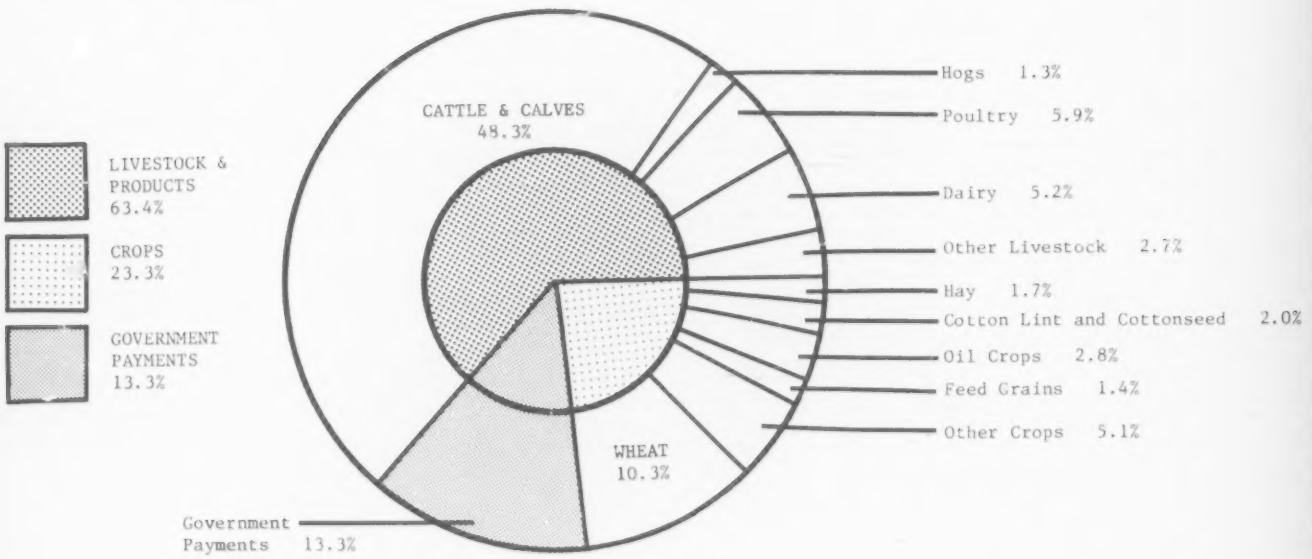
The 1987 Index of Livestock and Livestock Products averaged 164 percent of the 1977 base year, an 18 point jump. The All Beef Cattle price averaged $57.60 per cwt., up $7.10 from 1986. Steers and Heifers gained $11.60 per cwt. to $68.90 for the average; beef cows picked up $6.90 per cwt. to average $42.80 for the year; and calves under 500 pounds jumped to $79.30 per cwt., a $17.20 increase. Dairy cow replacements averaged $930 per head, up $110 from the 1986 level. Sheep, lambs, wool, milk and eggs also recorded increases, while hog and poultry prices slipped.

The Prices Received Index for all Crops averaged 108 percent of the 1977 = 100 base, up a modest 1 point. The 1987 Oklahoma winter wheat price averaged $2.45 per bushel, up 17 cents from the 1986 average. Other food grain prices were mixed -- oats, up 30 cents to $1.70; barley, at $1.55 was down 15 cents, and rye was unchanged at $1.50. Grain sorghum, at $2.95 per cwt. was up 29 cents while corn gained 25 cents to $2.10 per bu. Soybeans started their upward climb, picking up 60 cents to average $5.15 per bu. Nut crops were down -- peanuts, off 7.2 cents to 25.8 cents per lb. while pecan prices decreased 21.0 cents to average 40.0 cents per lb. Alfalfa hay prices ranged from a low of $67.00 per ton in January to a November high of $90.00.

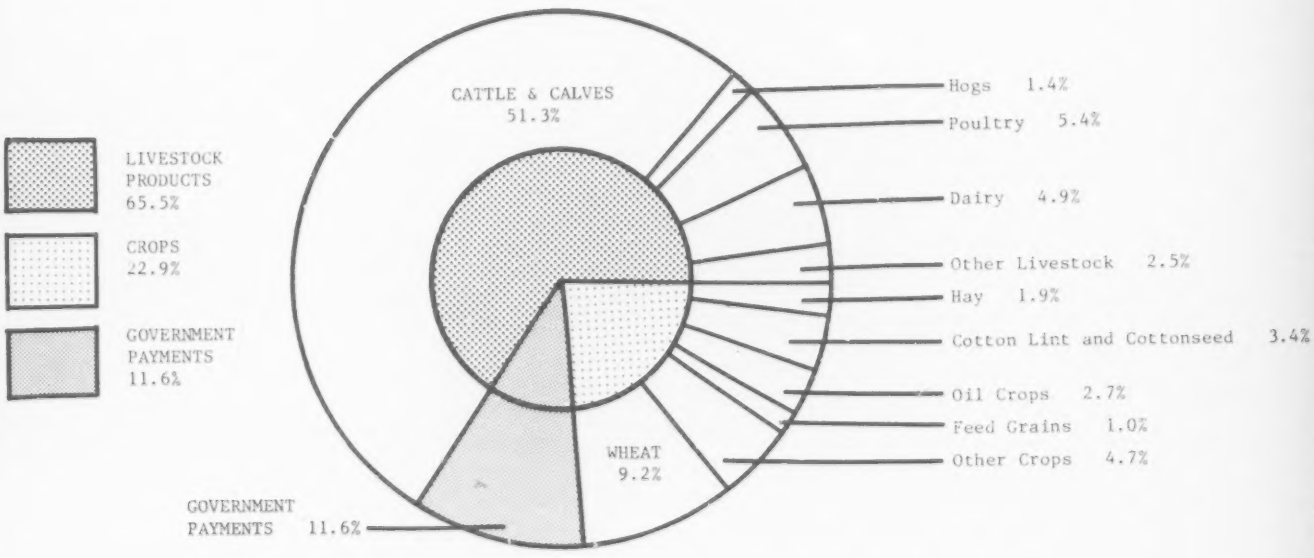
Dave Ranek
Agricultural Statistician

CASH RECEIPTS, 1986-1987

1986



1987



INDEX NUMBERS OF PRICES RECEIVED BY PRODUCERS, OKLAHOMA, 1980-1987 1/

Item	1980	1981	1982	1983
ALL FARM PRODUCTS	163	158	145	144
All Crops	145	152	129	134
Winter Wheat	171	173	158	153
Feed Grains & Hay	132	140	120	133
Cotton & Cottonseed	113	109	75	94
Oil Bearing Crops	108	143	108	116
Livestock & Livestock Products	172	161	153	149
Meat Animals	183	168	159	153
Dairy Products	134	141	142	138

Item	1984	1985	1986	1987
ALL FARM PRODUCTS	145	138	132	144
All Crops	140	123	107	108
Winter Wheat	151	134	109	108
Feed Grains & Hay	144	125	104	100
Cotton & Cottonseed	109	82	87	85
Oil Bearing Crops	141	127	126	146
Livestock & Livestock Products	148	146	146	164
Meat Animals	151	149	149	172
Dairy Products	137	133	131	132

1/ A base year of 1977 (1977=100).

REAL ESTATE DEBT, OKLAHOMA, DECEMBER 31, 1982 - 1986

Year	Federal Land Banks	FMHA	Life Insurance Companies	All Banks	Individuals & Others	CCC Loans	Total 1/
			- Million Dollars -				
1982	1,295	365	190	227	676	9	2,762
1983	1,320	385	187	277	683	7	2,859
1984	1,333	400	175	310	632	4	2,854
1985	1,233	410	162	307	575	2	2,690
1986	1,054	409	154	331	507	1	2,456

NON-REAL ESTATE DEBT, OKLAHOMA, DECEMBER 31, 1982 - 1986

Year	All Operating Banks	Production Credit Association	FICB	FMHA	Individuals & Others	CCC Crop Loans	Total 1/
			- Million Dollars -				
1982	1,254	401	113	535	434	377	3,114
1983	1,368	380	123	548	421	397	3,237
1984	1,266	330	104	581	398	219	2,898
1985	1,297	256	64	636	321	435	3,009
1986	1,083	157	35	626	264	186	2,351

FARM REAL ESTATE VALUES, SELECTED STATES AND YEARS

State	Average Value per Acre of Land and Buildings				
	April 1, 1984	April 1, 1985	April 1, 1986	February 1, 1987	February 1, 1988
			- Dollars -		
Oklahoma	699	566	481	428	421
Kansas	583	466	387	340	368
Missouri	856	659	606	552	572
Texas	593	652	541	482	466

FARM REAL ESTATE VALUES, BY CROP REPORTING DISTRICT, OKLAHOMA, 1986-1988

Year	PH	WC	SW	NC	C	SC	NE	EC	SE	State
					- Dollars per Acre -					
1986	305	420	400	540	510	515	610	525	585	481
1987	300	395	365	470	465	455	495	460	515	428
1988	310	375	395	460	465	430	480	455	450	421

1/ Individual figures may not equal total due to rounding.

CASH RENT PER ACRE FOR OKLAHOMA AND SURROUNDING STATES, 1985-1988 1/

State	Rent per Acre				Ratio of Rent-to-Value			
	1985	1986	1987	1988	1985	1986	1987	1988
	-Dollars-				-Percent-			
CROPLAND								
Oklahoma								
(dryland)	28.50	26.50	23.00	24.30	4.2	4.7	4.8	5.3
(irrigated)	39.60	2/	37.20	33.70	5.0	2/	8.3	6.8
Kansas								
(dryland)	32.40	30.30	28.60	30.60	7.2	8.0	7.8	8.3
(irrigated)	61.50	58.40	59.70	54.10	8.7	9.8	10.4	9.8
Missouri	56.50	54.40	48.30	54.70	8.5	9.0	9.1	9.1
Texas								
(dryland)	21.30	20.20	19.90	20.50	1.9	2.2	2.3	2.5
(irrigated)	43.60	39.60	40.60	41.10	4.6	5.1	5.4	4.8
PASTURE								
Oklahoma	12.00	12.90	10.20	10.40	2.6	3.4	3.0	3.3
Kansas	13.10	13.20	10.80	11.80	4.5	5.9	5.5	5.5
Missouri	18.90	22.00	19.40	22.70	4.9	6.2	5.4	6.0
Texas	8.30	7.80	7.70	7.80	0.9	1.0	1.0	1.2

CROPLAND CASH RENT PER ACRE, BY CROP REPORTING DISTRICTS, OKLAHOMA, 1986-1988

Year	PH	WC	SW	NC	C	SC	NE	EC	SE	State
	- Dollars per Acre -									
1986	16.90	32.90	29.70	35.80	30.50	20.90	27.30	16.80	27.50	27.50
1987	17.10	30.90	24.30	30.10	24.40	17.00	23.90	15.80	24.60	23.80
1988	16.55	28.00	26.50	29.75	29.75	17.00	27.50	16.50	25.00	24.80

PASTURE CASH RENT PER ACRE, BY CROP REPORTING DISTRICTS, OKLAHOMA, 1986-1988

Year	PH	WC	SW	NC	C	SC	NE	EC	SE	State
	- Dollars per Acre -									
1986	6.10	10.60	10.20	11.50	11.60	13.30	15.40	16.50	14.80	12.90
1987	5.60	8.80	9.05	8.40	8.70	9.80	12.10	13.00	13.60	10.20
1988	5.60	8.30	10.00	8.50	10.10	8.80	12.00	14.00	13.50	10.40

1/ Data for 1985 is as of April 1; Data for 1986-1988 is as of February 1.
2/ Irrigated data not available.

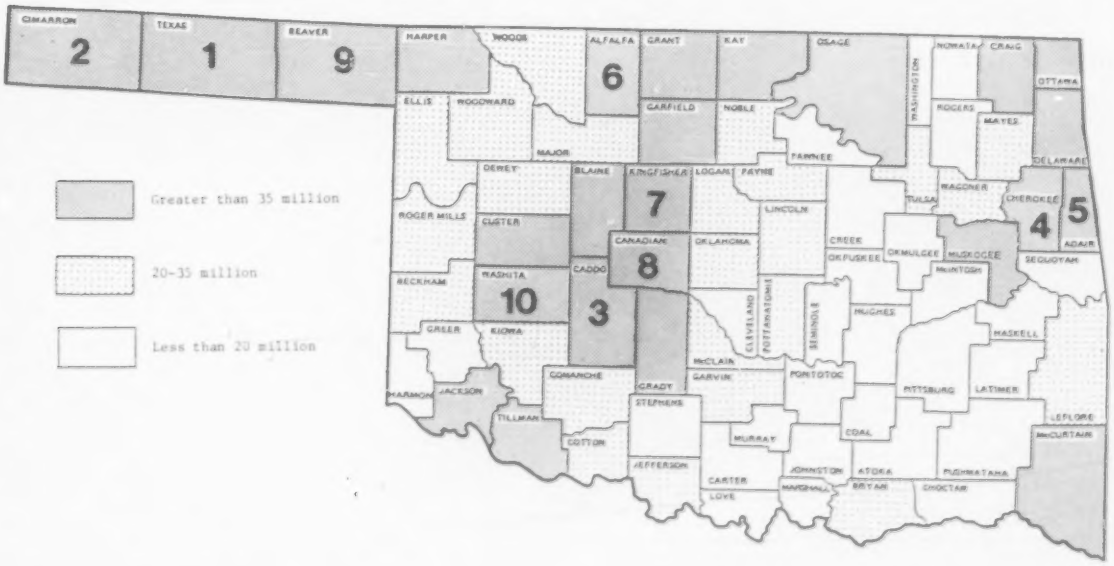
AGRICULTURAL LANDHOLDINGS OF FOREIGN OWNERS, OKLAHOMA AND U.S., DECEMBER 31, 1987

I T E M	OKLAHOMA	UNITED STATES
	-1,000 ACRES-	
Total Land Area 1/	43,939	2,265,242
Privately Owned Agricultural Land 2/	38,875	1,290,302
Percent of Land under Foreign Ownership	0.08	1.0
	-ACRES-	
Foreign Ownership by Country:		
Canada	6,309	2,497,246
West Germany	3,276	1,131,956
Netherlands Antilles	8,595	727,228
United Kingdom	684	3,795,106
All Others	10,322	4,383,436
Total Foreign Ownership	29,186	12,534,972

1/ 1980 Land Area from Geography Division, Census Bureau.
2/ Estimate of total land less public, Indian, transportation, and urban lands. Includes forest land, pastureland, cropland, range, and miscellaneous.

SOURCE: Foreign Ownership of U.S. Agricultural Land Through December 31, 1987, by J. Peter DeBraal, Natural Resource Economics Division, Economic Research Service, U.S. Department of Agriculture.

CASH RECIPTS, OKLAHOMA, 1986



Source: Bureau of Economic Analysis, U.S. Department of Commerce.

MARKET YEAR AVERAGE PRICES RECEIVED FOR CROPS, OKLAHOMA, 1983-1987 AND HISTORIC 1/

Year	Winter Wheat	Oats	Barley	Rye	Corn for Grain	Soybeans
	---- Dollars per Bushel ----					
1960	1.75	.64	.73	.89	1.07	1.82
1965	1.36	.71	.93	1.00	1.29	2.32
1970	1.33	.69	.87	1.02	1.32	2.67
1975	3.43	1.66	2.19	2.05	2.63	4.44
1980	3.88	1.96	2.46	2.00	3.55	7.34
1983	3.38	1.85	2.50	2.50	3.60	7.60
1984	3.36	1.90	2.40	3.00	3.10	5.65
1985	2.91	1.75	2.15	2.50	2.70	4.70
1986	2.28	1.40	1.70	1.50	1.85	4.55
1987	**2.45**	**1.70**	**1.55**	**1.50**	**2.10**	**5.15**

Year	Grain Sorghum	Cottonseed	Cotton	Peanuts	Native Pecans	Improved Pecans	All Pecans
	$ per cwt.	$ per ton	---- Cents per Pound ----				
1960	1.41	40.80	27.5	10.0	29.0	36.5	29.6
1965	1.82	46.00	27.1	11.2	16.0	25.0	16.6
1970	2.05	58.20	20.0	12.2	36.0	49.0	36.8
1975	4.21	89.70	47.2	19.2	32.0	55.0	33.7
1980	5.55	125.00	77.4	25.8	68.0	115.0	74.7
1983	5.14	181.00	57.8	26.0	43.0	86.0	48.4
1984	4.49	103.00	48.6	26.9	50.0	91.0	53.3
1985	3.68	59.50	49.3	26.3	53.0	85.0	57.8
1986	2.66	93.50	43.4	33.0	59.0	96.5	61.0
1987	**2.95**	**77.00**	**59.1**	**25.8**	**35.9**	**76.7**	**40.0**

1/ Market year average prices do not include an allowance for loans outstanding and government purchases; prior to 1979, these were included.

ANNUAL PRICES RECEIVED FOR LIVESTOCK PRODUCTS, OKLAHOMA, 1983-1987 AND HISTORIC

Year	Beef Cattle	Beef Cows	Steers & Heifers	Calves	Hogs
	-Dollars per Hundredweight-				
1960	18.80	14.00	21.20	22.10	14.80
1965	19.30	13.10	21.40	22.50	20.40
1970	27.30	19.60	29.50	34.40	22.60
1975	30.00	18.60	32.50	27.90	46.50
1980	62.70	44.70	68.00	74.60	37.20
1983	51.40	36.00	59.40	60.40	48.80
1984	51.00	35.10	60.60	58.50	45.00
1985	49.90	36.20	58.30	62.30	44.60
1986	50.50	35.90	57.30	62.10	49.70
1987	**57.60**	**42.80**	**68.90**	**79.30**	**49.50**

Year	All Milk Sold To Plants: All Milk	Fluid	Mfg Grade	Sheep	Lambs	Wool
	-Dollars per Hundredweight-					Cents/Lb
1960	4.60	4.81	3.35	6.60	18.40	35
1965	4.64	4.80	3.42	5.90	22.80	40
1970	6.13	6.30	4.60	6.10	26.00	30
1975	9.10	9.30	7.30	7.30	39.30	36
1980	13.60	13.90	11.80	15.00	62.00	75
1983	14.00	14.20	11.80	15.00	48.30	46
1984	13.80	14.00	11.70	15.00	57.40	61
1985	13.40	13.60	11.30	20.00	65.90	50
1986	13.20	13.40	10.70	21.40	67.60	54
1987	**13.40**	**13.60**	**10.70**	**22.50**	**76.10**	**69**

Year	Milk Cows	Chickens (Excl Broilers)	Broilers	Turkeys	Eggs
	$ per Head	-Cents per Pound-			Cents/Doz.
1960	195	9.1	16.3	24.1	30.6
1965	180	8.2	14.1	20.7	30.7
1970	265	8.0	13.6	22.6	38.3
1975	358	9.2	26.0	32.0	53.7
1980	1,260	17.5	27.5	41.0	62.5
1983	1,0?	13.5	29.0	35.0	64.0
1984	86	19.5	33.5	46.0	76.6
1985	870	16.0	30.5	49.3 1/	66.4
1986	820	15.1	35.0	51.6 1/	84.4
1987	**930**	**14.7**	**29.0**	**41.4 1/**	**91.0**

1/ Oklahoma, Colorado, & Texas combined to avoid disclosing individual operations.

MONTHLY PRICES RECEIVED, OKLAHOMA, 1984-1987 AND HISTORIC

Commodity & Year	Jan	Feb	Mar	Apr	May	Jun
	-Dollars per Hundredweight-					
BEEF CATTLE						
1960	19.20	20.10	21.00	20.90	20.20	19.30
1970	26.40	27.60	28.80	29.30	28.10	27.90
1975	24.50	24.00	24.50	29.50	31.70	32.90
1980	65.60	69.30	66.40	61.00	61.80	62.50
1984	54.80	57.00	58.00	52.30	54.80	46.30
1985	55.80	56.20	53.90	53.30	51.00	49.20
1986	51.20	51.50	51.50	48.80	48.30	48.50
1987	55.30	57.70	59.30	56.00	54.90	55.20
BEEF COWS						
1960	14.50	14.80	15.90	15.20	14.90	14.50
1970	19.40	20.50	21.50	21.60	20.50	20.20
1975	15.60	16.50	16.80	19.50	21.60	19.70
1980	50.80	53.50	48.00	45.70	44.40	43.00
1984	33.80	38.10	40.40	40.60	37.50	36.40
1985	37.70	40.70	41.30	40.20	38.40	37.00
1986	35.80	37.70	37.20	33.90	35.00	36.60
1987	38.60	41.30	42.90	42.90	42.00	42.70
STEERS AND HEIFERS						
1960	21.70	22.50	23.30	23.30	22.60	21.60
1970	28.70	29.70	30.80	31.20	30.00	29.90
1975	26.70	26.00	26.40	31.70	33.60	35.20
1980	71.90	73.30	70.80	63.70	64.30	66.80
1984	64.00	63.70	64.70	59.60	61.00	54.30
1985	64.30	63.00	60.90	60.10	58.10	57.50
1986	60.60	57.50	56.40	53.80	53.20	53.00
1987	60.80	64.60	66.30	67.40	66.20	68.20
CALVES						
1960	23.20	24.00	24.40	24.60	24.20	23.50
1970	33.70	35.50	36.50	36.00	35.50	34.70
1975	22.70	23.00	22.80	27.40	30.40	30.00
1980	84.90	90.00	81.40	74.00	72.00	73.20
1984	59.00	62.00	62.30	61.70	58.50	55.40
1985	63.60	65.60	67.50	66.60	64.70	60.20
1986	61.00	63.50	61.90	60.40	55.90	56.80
1987	65.50	71.40	71.50	72.40	73.40	74.10

MONTHLY PRICES RECEIVED, OKLAHOMA, 1984-1987 AND HISTORIC

Commodity & Year	Jul	Aug	Sep	Oct	Nov	Dec
	-Dollars per Hundredweight-					
BEEF CATTLE						
1960	18.60	17.70	17.60	17.10	17.80	19.00
1970	27.90	26.80	26.80	27.00	25.80	25.90
1975	33.10	31.10	31.00	30.90	31.40	33.90
1980	58.80	64.30	60.80	59.10	59.90	60.30
1984	46.20	49.10	48.40	46.80	48.80	53.40
1985	48.00	47.50	45.30	46.40	49.20	50.40
1986	50.80	51.40	51.30	50.60	51.30	51.00
1987	56.10	58.80	62.90	59.40	58.30	57.50
BEEF COWS						
1960	14.00	13.20	13.30	12.70	13.30	13.70
1970	19.30	18.90	19.10	19.10	18.30	18.50
1975	19.80	18.80	18.50	18.20	18.80	21.00
1980	41.00	42.00	42.50	42.50	41.80	42.00
1984	35.90	35.00	33.40	33.20	32.30	33.50
1985	35.40	35.30	34.00	33.50	34.20	34.90
1986	36.20	35.50	36.60	35.90	34.90	35.90
1987	43.00	42.90	45.00	43.70	42.90	44.60
STEERS AND HEIFERS						
1960	20.80	19.80	19.80	19.50	20.50	22.00
1970	30.20	28.90	29.00	29.40	28.00	28.20
1975	35.60	33.40	33.80	33.90	34.30	36.50
1980	66.60	69.40	68.80	66.20	66.60	66.70
1984	56.40	59.30	59.60	57.80	60.40	62.80
1985	54.60	54.00	53.10	56.60	60.20	61.20
1986	56.70	58.80	59.40	58.90	60.30	60.00
1987	70.00	74.60	77.60	73.00	73.50	73.00
CALVES						
1960	22.50	20.90	20.50	20.50	21.50	22.60
1970	33.60	33.00	34.50	34.50	34.00	34.30
1975	28.70	28.20	29.10	26.80	30.40	34.10
1980	68.40	71.90	70.90	70.80	69.90	69.90
1984	57.90	58.30	57.50	55.50	58.80	58.30
1985	59.70	62.40	59.90	60.00	62.70	59.80
1986	59.70	63.20	65.20	63.50	61.50	62.00
1987	78.60	82.20	86.40	83.20	84.80	83.10

MONTHLY PRICES RECEIVED, OKLAHOMA, 1984-1987 AND HISTORIC

Commodity & Year	Jan	Feb	Mar	Apr	May	Jun
		-Dollars per Bushel-				
WINTER WHEAT						
1960	1.83	1.87	1.92	1.91	1.81	1.68
1970	1.29	1.29	1.28	1.29	1.24	1.20
1975	4.00	3.76	3.41	3.41	3.11	2.87
1980	3.98	3.88	3.62	3.39	3.63	3.57
1984	3.44	3.33	3.42	3.53	3.47	3.35
1985	3.36	3.34	3.27	3.28	3.03	2.93
1986	2.97	2.91	2.94	2.97	2.45	2.25
1987	2.35	2.43	2.46	2.48	2.54	2.30
		-Dollars per Hundredweight-				
GRAIN SORGHUM						
1960	1.56	1.58	1.59	1.61	1.58	1.56
1970	1.96	1.97	1.95	1.93	1.89	1.88
1975	5.04	4.42	4.22	4.31	4.30	4.30
1980	3.99	3.91	4.21	3.94	4.07	4.25
1984	5.09	4.81	4.94	5.08	5.25	5.24
1985	4.32	4.30	4.28	4.47	4.46	4.59
1986	3.82	3.83	3.78	3.94	3.74	3.72
1987	2.53	2.50	2.69	2.57	2.61	2.87
FLUID GRADE MILK SOLD TO PLANTS						
1960	5.00	4.95	5.00	4.65	4.60	4.65
1970	6.55	6.40	6.25	6.05	6.00	6.05
1975	9.10	9.15	8.90	8.65	8.50	8.55
1980	14.00	14.00	13.50	13.60	13.60	13.60
1984	14.30	14.20	13.70	13.50	12.90	13.10
1985	15.10	14.90	14.00	13.30	12.90	12.70
1986	13.50	13.00	12.90	12.50	12.70	12.90
1987	14.20	14.20	13.60	12.90	12.70	12.90
MANUFACTURING GRADE MILK SOLD TO PLANTS						
1960	3.55	3.50	3.50	3.20	3.20	3.20
1970	4.75	4.65	4.65	4.60	4.50	4.55
1975	7.10	7.05	7.00	6.85	6.85	6.90
1980	11.60	11.60	11.40	11.50	11.40	11.40
1984	11.80	11.80	11.60	11.40	11.20	11.30
1985	12.40	12.30	11.60	11.10	10.90	11.20
1986	11.20	11.00	10.50	10.20	10.30	10.30
1987	11.10	11.00	10.70	10.50	10.50	10.50

MONTHLY PRICES RECEIVED, OKLAHOMA, 1984-1987 AND HISTORIC

Commodity & Year	Jul	Aug	Sep	Oct	Nov	Dec
		-Dollars per Bushel-				
WINTER WHEAT						
1960	1.69	1.72	1.78	1.78	1.79	1.80
1970	1.21	1.27	1.41	1.41	1.43	1.42
1975	3.39	3.73	3.85	3.78	3.39	3.22
1980	3.77	3.86	4.03	4.22	4.44	4.16
1984	3.30	3.40	3.48	3.47	3.42	3.37
1985	2.86	2.77	2.79	2.83	2.97	3.04
1986	2.14	2.13	2.16	2.20	2.26	2.28
1987	2.21	2.26	2.40	2.48	2.56	2.73
		-Dollars per Hundredweight-				
GRAIN SORGHUM						
1960	1.57	1.49	1.40	1.38	1.38	1.40
1970	1.87	1.91	1.99	2.05	2.00	2.03
1975	4.36	4.73	4.48	4.47	4.09	4.06
1980	5.05	5.15	5.35	5.67	5.75	5.73
1984	5.13	4.97	4.27	4.30	4.40	4.28
1985	4.68	3.67	3.46	3.48	3.66	3.70
1986	3.65	3.37	2.75	2.92	2.61	2.61
1987	2.90	2.81	2.74	2.84	2.94	2.90
FLUID GRADE MILK SOLD TO PLANTS						
1960	4.55	4.60	4.80	4.90	4.95	5.15
1970	6.10	6.15	6.45	6.60	6.65	6.60
1975	8.70	9.15	9.85	10.20	10.50	10.70
1980	13.30	13.10	14.10	14.50	14.80	15.00
1984	13.10	13.80	14.50	15.30	15.50	15.40
1985	12.80	13.10	13.40	13.80	13.80	13.50
1986	13.30	13.40	13.90	14.50	14.60	14.50
1987	13.10	13.50	13.80	14.40	14.10	14.00
MANUFACTURING GRADE MILK SOLD TO PLANTS						
1960	3.20	3.20	3.35	3.55	3.60	3.55
1970	4.50	4.45	4.55	4.70	4.75	4.65
1975	6.90	7.25	7.65	8.15	8.40	8.65
1980	11.40	11.40	11.80	12.40	12.90	13.10
1984	11.40	11.50	11.80	12.10	12.50	12.60
1985	11.00	10.90	10.90	11.20	11.70	11.40
1986	10.30	10.70	10.80	11.10	11.40	11.30
1987	10.40	10.50	10.80	10.90	10.90	10.80

MONTHLY PRICES RECEIVED, OKLAHOMA, 1984-1987 AND HISTORIC

Commodity & Year	Jan	Feb	Mar	Apr	May	Jun
			-Cents per Pound-			
COTTON LINT						
1960	27.1	26.5	26.0	25.5	27.7	29.0
1970	18.5	18.5	19.0	18.0	19.5	19.0
1975	27.0	25.0	27.0	30.0	32.0	34.0
1980	61.8	59.9	58.6	57.0	63.0	65.0
1984	59.4	59.6	60.0	64.4	66.9	58.3
1985	50.6	45.2	48.7	42.5	42.2	49.0
1986	46.3	48.2	52.6	51.5	48.7	52.1
1987	43.4	36.7	40.3	43.2	47.2	--
PEANUTS						
1960	9.0	--	9.0	9.0	9.5	9.0
1970	11.7	11.5	11.5	--	--	--
1975	--	--	--	--	--	--
1980	20.0	--	--	--	--	--
1984	--	--	--	--	--	--
1985	--	--	--	--	--	--
1986	26.0	--	--	--	--	--
1987	--	--	--	--	--	--
			-Dollars per Ton (Baled)-			
ALFALFA HAY						
1960	25.80	27.00	31.00	28.80	22.40	21.30
1970	35.00	34.50	32.50	32.00	27.00	25.00
1975	66.50	67.50	68.50	66.00	53.00	47.50
1980	73.00	73.50	72.00	68.00	52.00	57.00
1984	110.00	113.00	97.00	108.00	70.00	93.00
1985	120.00	108.00	104.00	82.00	76.00	69.00
1986	69.00	66.00	60.00	62.00	61.00	61.00
1987	67.00	68.00	71.00	69.00	75.00	73.00
ALL OTHER HAY						
1960	16.80	17.60	21.50	20.10	17.50	15.10
1970	23.00	22.00	23.00	20.00	17.50	17.50
1975	44.50	46.00	49.50	47.50	37.50	40.00
1980	47.50	47.50	48.00	48.00	45.50	42.50
1984	60.00	58.00	61.00	56.00	52.00	50.00
1985	77.00	79.00	69.00	60.00	51.00	43.00
1986	56.00	49.00	53.00	47.00	50.00	43.00
1987	46.00	52.00	51.00	45.00	56.00	53.00
ALL HAY						
1960	20.20	21.30	24.90	23.50	19.20	17.60
1970	29.00	28.50	27.50	26.50	22.50	21.50
1975	55.50	56.50	59.00	57.00	45.50	44.00
1980	58.50	58.50	58.50	56.50	48.50	48.50
1984	77.00	77.00	73.00	74.00	58.00	65.00
1985	92.00	89.00	81.00	68.00	60.00	52.00
1986	60.00	55.00	55.00	52.00	54.00	49.00
1987	53.00	57.00	58.00	53.00	62.00	60.00

MONTHLY PRICES RECEIVED, OKLAHOMA, 1984-1987 AND HISTORIC

Commodity & Year	Jul	Aug	Sep	Oct	Nov	Dec
			-Cents per Pound-			
COTTON LINT						
1960	29.5	--	31.1	29.6	27.9	26.7
1970	19.0	--	--	--	20.5	19.5
1975	37.0	40.0	40.5	46.5	43.5	47.0
1980	70.0	--	75.2	82.0	79.1	78.7
1984	--	--	--	57.0	56.1	50.2
1985	--	--	--	50.0	46.3	47.0
1986	54.8	56.0	--	--	53.4	46.1
1987	--	--	--	64.8	61.8	62.5
PEANUTS						
1960	9.0	9.0	9.8	10.0	10.0	9.5
1970	--	--	--	12.6	12.3	9.8
1975	--	--	--	19.0	19.5	19.7
1980	--	--	--	21.0	25.5	32.0
1984	--	--	27.8	26.8	26.7	27.6
1985	--	--	26.4	26.4	26.7	24.5
1986	--	--	--	33.9	31.7	35.1
1987	--	--	27.1	23.2	27.5	25.9
			-Dollars per Ton (Baled)-			
ALFALFA HAY						
1960	22.10	23.00	23.80	24.00	25.30	26.00
1970	27.00	32.00	37.00	38.00	38.00	39.50
1975	47.50	48.00	51.50	52.00	57.00	60.50
1980	68.00	84.50	94.00	107.00	111.00	123.00
1984	100.00	103.00	105.00	111.00	120.00	120.00
1985	70.00	71.00	67.00	68.00	69.00	73.00
1986	61.00	66.00	63.00	71.00	75.00	75.00
1987	76.00	75.00	79.00	84.00	90.00	86.00
ALL OTHER HAY						
1960	15.90	16.00	16.50	17.50	17.50	18.50
1970	19.50	23.00	23.00	23.00	24.50	26.50
1975	35.00	35.00	37.50	39.00	40.50	39.50
1980	47.00	52.50	59.00	65.00	68.50	64.00
1984	50.00	61.00	59.00	63.00	68.00	74.00
1985	48.00	53.00	46.00	53.00	51.00	55.00
1986	46.00	51.00	52.00	52.00	54.00	53.00
1987	51.00	54.00	53.00	49.00	60.00	51.00
ALL HAY						
1960	18.20	18.60	19.40	19.90	20.60	21.10
1970	23.00	27.50	30.00	30.50	31.00	33.00
1975	41.50	41.50	44.50	45.50	49.00	50.00
1980	56.00	66.00	74.00	82.00	86.00	89.50
1984	67.00	75.00	75.00	79.00	86.00	90.00
1985	55.00	59.00	53.00	58.00	57.00	61.00
1986	51.00	56.00	56.00	58.00	61.00	60.00
1987	61.00	61.00	62.00	62.00	71.00	63.00

AVERAGE PRICES PAID FOR FEED, OKLAHOMA, 1985-1987 AND HISTORIC 1/

Feed and Year	Jan	Apr	Jul	Oct
	-Dollars per Hundredweight-			
BEEF CATTLE CONCENTRATE 2/				
1960	--	4.15	4.05	--
1970	--	--	4.45	--
1980	11.00	10.00	10.50	11.00
1985	11.50	10.50	10.50	10.50
1986	10.10	10.10	10.50	11.00
1987	11.00	11.00	10.90	10.25
BRAN				
1960	2.40	2.60	2.25	2.25
1970	3.40	3.20	3.15	3.45
1980	8.30	8.50	8.40	9.60
1985	9.50	9.30	8.90	8.90
1986	9.44	9.61	9.70	9.00
1987	9.00	9.00	8.70	9.50
CORN MEAL				
1960	2.90	2.90	2.95	2.85
1970	3.35	3.40	3.40	3.60
1980	7.60	7.70	7.90	8.70
1985	9.30	9.00	8.80	8.50
1986	7.59	7.91	7.30	6.90
1987	7.00	6.60	7.10	6.50
COTTONSEED MEAL (41% protein)				
1960	3.90	3.80	3.70	3.65
1970	4.90	4.80	4.80	5.10
1980	12.50	11.40	11.50	14.00
1985	11.00	10.50	10.50	9.20
1986	9.59	10.50	10.10	10.20
1987	11.30	11.00	11.30	11.50
MIDDLINGS AND GRAY SHORTS				
1960	2.50	2.70	2.45	2.35
1970	3.40	3.25	3.15	3.50
1980	8.50	8.50	8.10	8.70
1985	8.80	8.00	7.60	7.40
1986	8.33	8.89	9.00	7.80
1987	8.30	7.10	7.80	7.50
SOYBEAN MEAL (44% protein)				
1960	4.00	4.00	3.85	3.75
1970	5.50	5.40	5.40	5.60
1980	13.00	12.50	11.50	15.00
1985	11.50	11.50	11.00	11.00
1986	11.70	11.80	12.00	12.50
1987	11.80	12.50	13.30	13.60

1/ Beginning with April 1986, price represents the Southern Plains Region (Oklahoma and Texas).
2/ Prior to 1976, Protein Percent was 30 and over. Beginning in 1976 Protein Percent was 32 to 36.

FARM PRODUCTION EXPENSES, OKLAHOMA, 1983-1987 1/

ITEM	1983	1984	1985 2/	1986 2/	1987 3/
		-Million Dollars-			
TOTAL DOLLARS:					
Feed	421.5	388.4	353.9	339.4	329.7
Livestock	404.4	346.4	364.9	394.7	490.3
Seed	33.0	38.0	36.9	32.9	33.1
Fertilizer and Lime	113.8	113.5	111.5	88.2	85.2
Repairs & Maintenance	156.4	154.1	150.1	153.9	155.3
Fuel	172.4	164.2	151.3	110.1	102.1
Pesticides	30.1	34.6	36.2	32.5	33.3
Electricity	28.8	29.1	28.9	26.1	32.1
Miscellaneous	292.4	294.3	283.6	257.3	282.4
Hired Labor	112.3	112.3	113.1	114.0	124.0
Interest on Non-Real Estate	327.6	326.0	265.9	237.0	215.6
TOTAL OPERATING EXPENSES	2,092.7	2,000.7	1,896.3	1,786.1	1,883.1
Depreciation	503.7	484.9	414.9	387.4	337.2
Interest on Real Estate	276.8	267.7	243.8	225.4	207.6
Taxes on Farm Property	76.5	77.2	76.1	75.3	74.6
Net Rent to Non-Farm Landlords	73.7	91.6	69.9	67.4	66.3
TOTAL PRODUCTION EXPENSES	3,023.4	2,922.0	2,700.9	2,541.5	2,568.8
AVERAGE DOLLARS PER FARM:			-Dollars-		
Feed	5,774	5,321	4,985	4,780	4,710
Livestock	5,540	4,745	5,139	5,559	7,004
Seed	452	521	520	463	473
Fertilizer and Lime	1,559	1,555	1,570	1,242	1,217
Repairs & Maintenance	2,142	2,111	2,114	2,168	2,219
Fuel	2,362	2,249	2,131	1,551	1,459
Pesticides	412	474	510	458	476
Electricity	395	399	407	368	459
Miscellaneous	4,005	4,032	3,994	3,624	4,034
Hired Labor	1,538	1,538	1,593	1,606	1,771
Interest on Non-Real Estate	4,488	4,466	3,745	3,338	3,080
TOTAL OPERATING EXPENSES	28,667	27,411	26,708	25,157	26,901
Depreciation	6,900	6,642	5,844	5,456	4,817
Interest on Real Estate	3,792	3,667	3,434	3,175	2,966
Taxes on Farm Property	1,048	1,058	1,072	1,061	1,066
Net Rent to Non-Farm Landlords	1,010	1,255	985	949	947
TOTAL PRODUCTION EXPENSES	41,416	40,027	38,041	35,796	36,697

1/ Individual figures may not add to total due to rounding.
2/ Revised.
3/ Preliminary figures.

CASH RECEIPTS FROM FARM MARKETINGS BY PRINCIPAL COMMODITIES, OKLAHOMA, 1983-1987 1/

Commodity	1983	1984	1985	1986	1987 2/
		-Thousand Dollars-			
CROPS					
Winter Wheat	558,763	557,642	591,253	305,800	289,758
Cotton Lint	83,317	35,176	51,460	70,332	80,527
Cottonseed	8,348	7,569	6,042	6,218	9,432
Peanuts	45,809	50,841	44,968	60,885	57,395
Hay	55,996	74,222	71,129	51,074	57,977
Soybeans	27,798	26,557	21,906	21,181	26,655
Grain Sorghum	27,068	35,260	42,183	31,047	26,514
Corn for Grain	7,765	9,178	10,357	11,402	3,955
Barley	1,293	2,992	2,028	1,074	697
Oats	1,806	2,346	2,002	2,046	1,549
Rye	1,363	1,476	1,450	897	391
Others 3/	39,639	44,490	48,442	53,262	56,429
Fruits and Nuts					
Pecans	3,775	13,320	5,664	9,143	4,973
Others 4/	4,935	5,724	5,416	5,557	5,565
Other Products 5/	50,000	45,119	50,000	78,000	78,000
TOTAL ALL CROPS	917,675	911,912	954,300	707,918	699,817
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle & Calves	1,334,619	1,387,922	1,349,092	1,428,516	1,607,166
Dairy Products	163,228	152,668	156,388	152,988	152,760
Hogs	33,269	41,401	37,782	39,249	42,807
Sheep & Lambs	1,889	4,006	3,563	4,497	4,076
Chickens (Excl. Broilers)	1,367	1,860	3,536	3,089	3,352
Broilers	60,863	79,082	73,428	114,083	105,096
Eggs	51,861	60,505	48,029	56,900	61,046
Misc. Livestock 6/	43,220	49,348	53,898	74,853	76,099
TOTAL LIVESTOCK	1,690,316	1,776,792	1,725,716	1,874,175	2,052,402
TOTAL ALL COMMODITIES	2,607,991	2,688,704	2,680,016	2,582,093	2,752,219

1/ Individual figures may not add to total due to rounding.
2/ Preliminary figures.
3/ Miscellaneous vegetable, seed and other crops.
4/ Peaches, blackberries, and miscellaneous fruits and nuts.
5/ Other Products includes Forest Products and Greenhouse & Nursery.
6/ Miscellaneous Livestock includes wool, turkeys, and other livestock.

CASH RECEIPTS FROM FARM MARKETINGS, BY MONTHS, OKLAHOMA 1983-1987 1/

Cash Receipts From Marketings	1983	1984	1985	1986	1987
	-Thousand Dollars-				
CROPS					
January	126,458	62,722	74,753	72,487	45,121
February	70,589	47,931	50,654	30,299	34,136
March	47,005	41,968	66,931	21,396	39,877
April	43,192	36,971	46,835	33,436	33,962
May	37,030	39,592	33,695	44,108	43,310
June	52,946	144,131	168,628	99,791	99,992
July	175,957	157,777	206,801	124,140	72,711
August	93,870	129,082	72,822	53,741	62,847
September	49,053	60,913	37,952	27,982	34,375
October	37,952	50,628	64,343	43,457	66,840
November	89,364	72,040	68,246	83,027	92,443
December	94,259	68,157	62,640	74,054	74,203
TOTAL	917,675	911,912	954,300	707,918	699,817
LIVESTOCK & PRODUCTS					
January	93,398	159,256	134,802	145,631	154,575
February	108,502	137,988	120,336	111,244	121,934
March	138,139	154,601	128,314	140,459	155,710
April	134,607	100,797	133,341	139,739	155,753
May	145,671	145,690	141,687	149,338	163,766
June	139,650	118,625	133,219	133,728	146,176
July	149,302	114,783	134,369	183,001	193,510
August	160,207	183,060	148,007	193,510	209,108
September	164,707	169,448	151,699	185,345	214,806
October	165,772	193,963	197,204	186,062	206,266
November	159,401	165,322	172,272	170,822	184,656
December	130,960	133,259	130,466	135,296	146,142
TOTAL	1,690,316	1,776,792	1,725,716	1,874,175	2,052,402
TOTAL MARKETINGS					
January	219,856	221,978	209,555	218,118	199,696
February	179,091	185,919	170,990	141,543	156,070
March	185,144	196,569	195,245	161,855	195,587
April	177,799	137,768	180,176	173,175	189,715
May	182,701	185,282	175,382	193,446	207,076
June	192,596	262,756	301,847	233,519	246,168
July	325,259	272,560	341,170	307,141	266,221
August	254,077	312,142	220,829	247,251	271,955
September	213,760	230,361	189,651	213,327	249,181
October	203,724	244,591	261,547	229,519	273,106
November	248,765	237,362	240,518	253,849	277,099
December	225,219	201,416	193,106	209,350	220,345
TOTAL	2,607,991	2,688,704	2,680,016	2,582,093	2,752,219

1/ Monthly totals are preliminary; yearly totals revised--columns may not add to yearly total.

GROSS AND NET FARM INCOME, OKLAHOMA, 1983-1987 1/

Description	1983	1984	1985	1986	1987 2/
Number of Farms	73,000	73,000	71,000	71,000	70,000
	-Million Dollars-				
Cash Receipts					
Farm Marketings	2,608.0	2,688.7	2,680.0	2,582.1	2,752.2
Government Payments	351.7	309.4	249.5	393.0	362.8
TOTAL CASH RECEIPTS	2,959.7	2,998.1	2,929.5	2,975.1	3,115.0
Non-Money Income	403.5	406.7	334.4	288.7	264.9
Other Farm Income	85.7	72.1	131.1	129.0	140.2
Realized Gross Farm Income	3,448.9	3,476.9	3,394.9	3,392.8	3,520.1
Farm Production Expenses	3,023.4	2,922.0	2,700.9	2,541.5	2,568.8
Realized Net Farm Income	425.5	554.9	694.0	851.3	951.3
Net Change in Farm Inventories	-62.7	-6.6	-72.9	19.4	-26.7
TOTAL NET FARM INCOME	362.7	548.2	621.1	870.7	924.6
			-Dollars-		
Average Per Farm					
Realized Gross Farm Income	47,245	47,629	47,815	47,786	50,287
Farm Production Expenses	41,416	40,027	38,041	35,796	36,697
Realized Net Income	5,829	7,601	9,775	11,990	13,590
TOTAL NET INCOME	4,968	7,510	8,748	12,263	13,209

1/ Details may not add to totals due to rounding.
2/ Preliminary figures.

All income derived from farm operations and Government farm programs is included in the above table. The following description of terms may be helpful in interpreting the table:

Cash Receipts from Farm Marketings - Receipts from sales, loans made or guaranteed by CCC and purchases under price support programs.

Government Payments - Those payments made to farmers in connection with programs such as Agricultural Conservation, Feed Grain, Wheat and Cotton, Disaster Payments, etc.

Non-Money Income - Includes the value of farm products consumed directly in farm households and the rental value of housing provided by farm dwellings. Expenses are included in the production expense estimates, thus non-money imputations do not add on a dollar-for-dollar basis.

Realized Gross Farm Income - The sum of the above income sources.

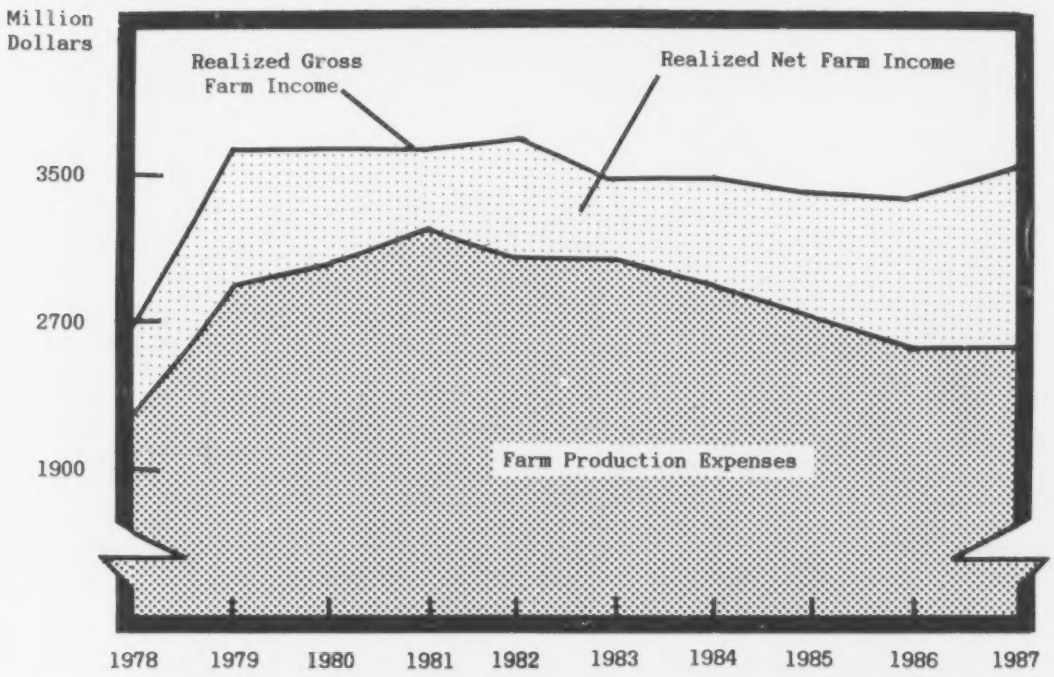
Farm Production Expenses - Cost of current operations (excludes new capital equipment, taxes, and rents).

Realized Net Farm Income - Realized gross income minus production expenses.

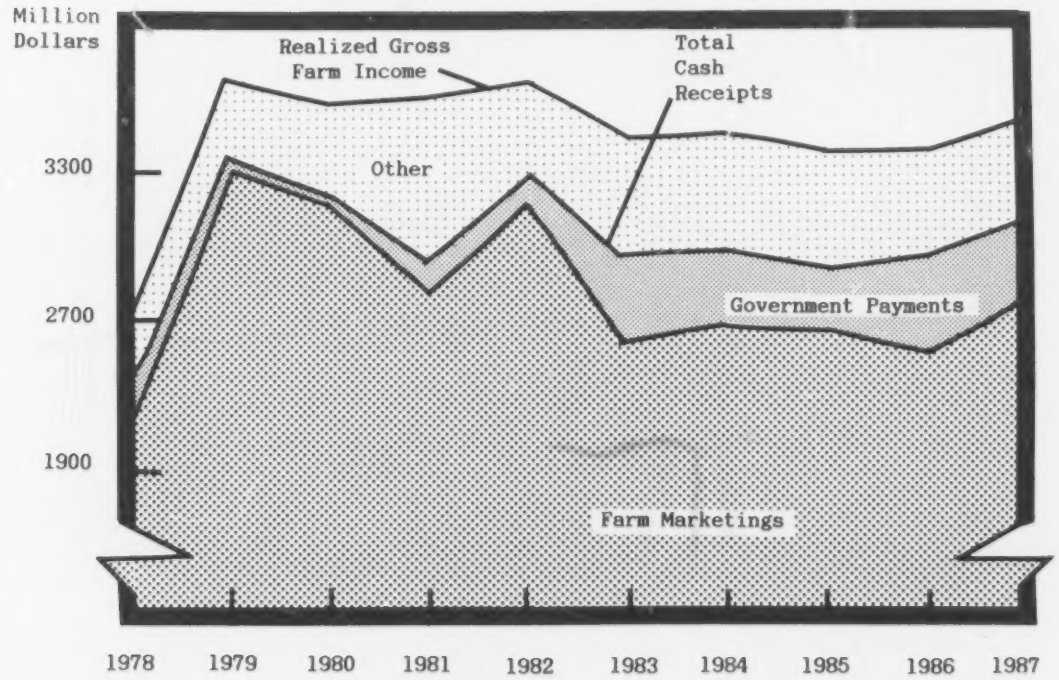
Net Change in Farm Inventories - Value of change in quantities of crops and livestock products kept on farms from one year to the next (may be a minus value).

Total Net Farm Income - Realized net income plus the net change in inventories.

FARM INCOME, OKLAHOMA, 1978-1987



CASH RECEIPTS, OKLAHOMA, 1978-1987



OKLAHOMA FARM FINANCIAL SITUATION - 1988

The 1988 Oklahoma Farm Finance Survey was conducted during February and March. This survey was a cooperative effort of the Oklahoma State Department of Agriculture, the Oklahoma Agricultural Statistics Service, and the Department of Agricultural Economics at Oklahoma State University. The survey is part of the program to measure and continually evaluate the developing financial situation of Oklahoma agriculture producers so that there is a solid basis for proposing and evaluating appropriate public and private policy measures for the agriculture sector.

Farm Finance Survey questionnaires were mailed to 4,300 Oklahoma agricultural producers to obtain current information about their individual financial situation. Telephone followup was accomplished on a portion of those producers not responding by mail. Subsequently, 1,055 farmers and ranchers responded with usable reports which provided the data for the analysis to follow. The average size of the operations reporting was 952 acres. This indicates a 'commercial farm and ranch', since this average size is considerably larger than the average for all the farms and ranches in Oklahoma. Comparisons of key measurements indicate a consistent sample to past surveys.

Farm Finance Data by Debt / Asset Ratio

The Debt/Asset Ratio (D/A) is computed by dividing total debt owed by the total value of assets owned. The D/A ratio is used by financial analysts as a measure of the financial leverage of a business. It is clear that the D/A ratio is not an adequate measure of farm financial stress because it does not reflect cash flow from farming nor income derived from other sources.

Of the 1,055 farmers and ranchers who responded to the questionnaire, 495 or about 47 percent reported no farm debt on January 1, 1988 (see table). At the other extreme, 82 respondents or about eight percent, reported D/A ratios of 0.7 or higher. It is important to note that the debt in Oklahoma Agriculture is highly concentrated among a relatively small number of farm and ranch operators. For example, the most highly leveraged group accounted for about eight percent of the operators, owned about six percent of the assets, but owed 38 percent of the debt. The two least leveraged groups comprised 81 percent of the respondents, owned 79 percent of the assets and owed only 29 percent of the debt.

Average Farm Financial Position by Debt/Asset Ratio
Based on 1055 respondents, Oklahoma, February 1988

ITEM	UNIT	DEBT/ASSET RATIO				
		NO DEBT	UNDER 0.4	0.4 TO 0.7	OVER 0.7	Total
Number of Farms		495	358	120	82	1055
Age of Operator		63	56	53	50	58
Acres Operated		681	1,212	1,167	1,143	952
Total Assets	$	284,114	404,071	420,583	268,709	339,145
Total Debt	$	0	65,734	221,182	378,976	76,920
Debt/Asset Ratio		0.00	0.16	0.53	1.41	0.23
Gross Sales	$	40,273	83,305	118,514	118,217	69,833
Net Cash Farm Inc.	$	15,820	29,568	26,946	26,827	22,606
Off Farm Income	$	25,267	23,411	22,460	16,224	23,615
Return to Assets	%	5.6%	7.3%	6.4%	10.0%	6.7%
Percent of:						
Farms	%	46.9%	33.9%	11.4%	7.8%	100.0%
Acres Operated	%	33.6%	43.2%	13.9%	9.3%	100.0%
Assets	%	39.3%	40.4%	14.1%	6.2%	100.0%
Debt	%	0.0%	29.0%	32.7%	38.3%	100.0%
Gross Cash Income	%	27.1%	40.4%	19.3%	13.2%	100.0%
Net Cash Farm Inc	%	32.8%	44.4%	13.6%	9.2%	100.0%
Off-farm Income	%	50.2%	33.7%	10.8%	5.3%	100.0%

FARM FINANCE DATA BY CROP REPORTING DISTRICTS

In the geographic area summary as reported by Crop Reporting Districts, there were significant differences reflecting the situation created by different land types, and the kinds of crop and livestock enterprises grown by farm and ranch operators (see table).

The Panhandle area had the largest average acres operated, gross cash income, and interest expense. Net cash farm income was largest in the Southwest area. The highest average D/A ratio was 0.33 in the Northeast area and the lowest was the East Central area at 0.10. The Northeast had 14.2% of the farms with 22.1% of the debt reported of the State total.

The return to assets is higher in the Western areas of the State where cropland is more prevalent. The Southwest area with a high cotton yield and reasonably good prices showed a return to assets of 9.7%. They also had a high interest expense (15.1%) of the State total with 11.0% of the total farms reporting. The off-farm income is highest in the South Central area followed by the Southeast area. Lowest average off-farm income was the Panhandle area.

Average Farm Financial Position by Crop Reporting District,
Based on 1055 respondents, Oklahoma, February 1988

ITEM	UNIT	Crop Reporting District									
		NW	WC	SW	NC	C	SC	NE	EC	SE	State
Number of Farms		60	76	116	127	183	159	150	126	58	1,055
Age of Operator		58	57	58	59	58	58	58	59	59	58
Acres Operated		1,815	1,161	915	980	680	880	1,046	750	1,055	952
Acres Owned		769	784	506	510	385	575	650	537	437	551
Acres Rented		1,061	466	428	508	310	337	425	236	637	430
Acres Rented Out		15	89	19	38	15	32	29	23	19	29
Total Assets	$	346,089	422,822	331,089	324,943	329,452	341,182	359,090	322,002	280,182	339,145
Total Debt	$	75,974	100,279	95,603	80,366	80,677	47,866	119,706	31,532	58,126	76,920
Debt/Asset Ratio		0.22	0.24	0.29	0.25	0.24	0.14	0.33	0.10	0.21	0.23
Gross Cash Income	$	117,960	90,749	91,321	81,338	53,463	53,292	82,065	43,768	46,450	69,833
Gross Expenditures	$	86,194	65,708	59,283	53,342	35,178	34,170	54,807	28,827	39,371	47,227
Interest Expense	$	8,267	7,578	7,881	6,756	4,505	4,286	6,273	3,222	6,209	5,741
Net Cash Farm Inc.	$	31,766	25,041	32,038	27,996	18,285	19,122	27,258	14,941	7,079	22,606
Off Farm Income	$	18,135	23,806	20,522	18,812	19,936	38,040	22,265	22,052	24,693	23,615
Return to Assets	%	9.2%	5.9%	9.7%	8.6%	5.6%	5.6%	7.6%	4.6%	2.5%	6.7%
Percent of:											
Farms	%	5.7%	7.2%	11.0%	12.0%	17.4%	15.1%	14.2%	11.9%	5.5%	100.0%
Acres Operated	%	10.8%	8.8%	10.6%	12.4%	12.4%	13.9%	15.6%	9.4%	6.1%	100.0%
Assets	%	5.8%	9.0%	10.7%	11.5%	16.9%	15.2%	15.1%	11.3%	4.5%	100.0%
Debt	%	5.6%	9.4%	13.7%	12.6%	18.2%	9.4%	22.1%	4.9%	4.1%	100.0%
Gross Cash Income	%	9.6%	9.4%	14.4%	14.0%	13.3%	11.5%	16.7%	7.5%	3.6%	100.0%
Gross Expenditures	%	10.4%	10.0%	13.8%	13.6%	12.9%	10.9%	16.5%	7.3%	4.6%	100.0%
Interest Expense	%	8.2%	9.5%	15.1%	14.2%	13.6%	11.3%	15.5%	6.7%	5.9%	100.0%
Net Cash Farm Inc.	%	8.0%	8.0%	15.6%	14.9%	14.0%	12.8%	17.1%	7.9%	1.7%	100.0%
Off Farm Income	%	4.4%	7.3%	9.6%	9.6%	14.6%	24.3%	13.4%	11.1%	5.7%	100.0%

Inter Year Comparisons

The 1988 survey is the fourth annual agricultural financial survey in Oklahoma. Comparisons between years are not strictly valid because the sample of respondents is not the same for the different years. Nevertheless, the different survey results are highly consistent in terms of the distribution of operators by D/A categories. The average D/A ratio reported as of January 1, 1985 was .18 compared to .22 for 1986, .22 for 1987 and .23 for 1988. The 1985 survey indicated 47 percent of operators with no debt. The figures for the 1986 and 1987 surveys were 45 and 42 percent respectively. This year, of the 1,055 responding to the survey, there were 47 percent with no debt.

Even though the debt/asset ratio increased slightly to almost .23, the no debt group increased significantly, probably due to the write down of small debt during a year with cattle prices higher than the recent average. The average off-farm income also increased and this probably helped some of those operators in the under 0.4 D/A ratio group to achieve some improvement in their cash flow position.

FOREIGN AGRICULTURAL TRADE

Basis for State Estimates

U.S.D.A.'s Economic Research Service (ERS) publishes estimates of U.S. Agricultural Export contributions by States on a fiscal year basis. These estimates by State for major commodity groups were based on the assumption that State contributions to exports are equal to each State's share of production or marketings.

Farm marketing ratios from the census of agriculture or other sources were used to calculate State shares where production statistics by State were not available. State export estimates for wheat were calculated based on export inspections for major types, including hard red winter, spring, and durum. Census Bureau export data groups all wheat types into a single commodity. Wheat export inspections from different port areas yielded information on hard winter, hard spring, soft winter, and durum. Estimates of feeding and ending stocks for feed grains were used along with production by State.

The share-of-production method was used to compute export shares for cotton, cottonseed, soybeans and products, peanuts, and rice. For some commodities, production was not readily available.

AGRICULTURAL EXPORTS: OKLAHOMA AND THE U.S., 1985-1987 1/

COMMODITY	OKLAHOMA			UNITED STATES		
	1985	1986	1987	1985	1986	1987
	-Million Dollars-					
Wheat and Products	353.2	203.6	196.3	4,525.9	3,546.8	3,119.4
Cotton and Linters	27.7	14.7	35.1	1,966.8	691.9	1,429.4
Soybeans and Products	11.8	11.6	13.7	5,267.1	5,578.5	5,747.0
Peanuts and Products	10.1	9.7	11.7	236.6	234.6	217.7
Seeds	3.2	3.3	3.3	352.3	366.4	369.6
Cottonseed and Products	2.2	2.3	1.4	151.7	113.3	56.1
Tree Nuts	0.5	0.2	0.3	512.0	491.6	593.7
Fruits and Preparations	0.1	0.1	0.1	1,200.1	1,237.0	1,466.0
Feed Grains and Products	-	-	-	7,600.6	4,707.2	4,661.7
Tobacco Unmanufactured	-	-	-	1,587.9	1,317.5	1,203.9
Vegetables and Preparations	-	-	-	945.8	998.2	1,177.7
Rice	-	-	-	677.1	647.5	550.5
Sunflowerseed and Oil	-	-	-	390.4	206.1	153.4
Animals & Meat, Excl. Poultry	18.1	20.6	24.7	1,160.9	1,356.7	1,630.2
Hides and Skins	17.5	20.0	24.1	1,324.6	1,440.4	1,665.6
Fats, Oils and Greases, Animal	9.0	7.3	6.8	607.9	476.5	416.8
Poultry and Products	3.2	3.5	6.7	392.8	455.3	594.3
Dairy Products	2.4	2.3	2.8	413.5	430.2	489.9
Feeds and Fodders	1.7	3.6	5.6	472.8	554.6	670.9
Other	10.0	8.2	9.7	1,414.0	1,456.4	1,660.0
ALL COMMODITIES	470.8	311.0	342.2	31,200.8	26,306.9	27,873.8

1/ Source: ERS Foreign Agricultural Trade of the United States - Fiscal Year ending September 30, 1987.

OKLAHOMA POPULATION, 1970 AND 1980 CENSUS, JULY 1, 1986 ESTIMATE

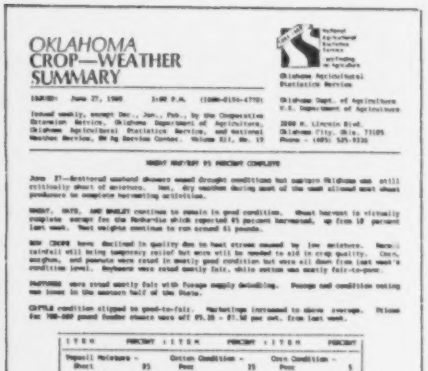
District and County	April 1, 1970 Census	April 1, 1980 Census	July 1, 1986 Estimate
	-Number of People-		
PANHANDLE			
Beaver	6,282	6,806	7,400
Cimarron	4,145	3,648	3,900
Ellis	5,129	5,596	5,600
Harper	5,151	4,715	4,600
Texas	16,352	17,727	18,000
TOTAL	37,059	38,492	39,500
WEST CENTRAL			
Beckham	15,754	19,243	21,900
Blaine	11,794	13,443	13,500
Custer	22,665	25,995	30,100
Dewey	5,656	5,922	6,300
Roger Mills	4,452	4,799	5,600
Washita	12,141	13,798	13,600
TOTAL	72,462	83,200	91,000
SOUTHWEST			
Caddo	28,931	30,905	33,400
Comanche	108,144	112,456	120,700
Cotton	6,832	7,338	7,000
Greer	7,979	7,028	6,900
Harmon	5,136	4,519	4,400
Jackson	30,902	30,356	30,800
Kiowa	12,532	12,711	12,400
Tillman	12,901	12,398	11,300
TOTAL	213,357	217,711	226,900
NORTH CENTRAL			
Alfalfa	7,224	7,077	6,900
Garfield	56,343	62,820	62,800
Grant	7,117	6,518	6,500
Kay	48,791	49,852	52,200
Major	7,529	8,772	9,100
Noble	10,043	11,573	11,800
Woods	11,920	10,923	10,300
Woodward	15,537	21,172	21,800
TOTAL	164,504	178,707	181,400
CENTRAL			
Canadian	32,245	56,452	73,000
Cleveland	81,839	133,173	161,800
Creek	45,532	59,016	69,200
Grady	29,354	39,490	44,600
Kingfisher	12,857	14,187	15,800
Lincoln	19,482	26,601	29,900
Logan	19,645	26,881	31,100
McClain	14,157	20,291	24,900
Okfuskee	10,683	11,125	11,600
Oklahoma	527,717	568,933	630,300
Payne	50,654	62,435	64,800
Pottawatomie	43,134	55,239	61,900
Seminole	25,144	27,465	29,000
TOTAL	912,443	1,101,288	1,247,900
SOUTH CENTRAL			
Atoka	10,972	12,748	13,700
Bryan	25,552	30,535	33,300
Carter	37,349	43,610	47,500
Coal	5,525	6,041	6,000
Garvin	24,874	27,856	29,800
Jefferson	7,125	8,294	7,900
Johnston	7,870	10,356	10,900
Love	5,637	7,469	8,000
Marshall	7,682	10,550	11,800
Murray	10,669	12,147	13,100
Pontotoc	27,867	32,598	34,800
Stephens	35,902	43,419	44,500
TOTAL	207,024	245,623	261,300
NORTHEAST			
Craig	14,722	15,014	15,100
Delaware	17,767	23,946	28,000
Mayes	23,302	32,261	35,000
Nowata	9,773	11,486	11,000
Osage	29,750	39,327	41,100
Ottawa	29,800	32,870	34,000
Pawnee	11,338	15,310	17,300
Rogers	28,425	46,436	55,700
Tulsa	399,982	470,593	517,000
Wagoner	22,163	41,801	50,400
Washington	42,302	48,113	44,900
TOTAL	629,324	777,157	849,500
EAST CENTRAL			
Adair	15,141	18,575	19,800
Cherokee	23,174	30,684	34,800
Haskell	9,578	11,010	11,800
Hughes	13,228	14,338	14,400
McIntosh	12,472	15,562	17,800
Muskogee	59,542	67,033	70,200
Okmulgee	35,358	39,169	40,000
Pittsburg	37,521	40,524	43,800
Sequoyah	23,370	30,749	34,800
TOTAL	229,384	267,644	287,400
SOUTHEAST			
Choctaw	15,141	17,203	16,600
Latimer	8,601	9,840	10,600
LeFlore	32,137	40,698	44,500
McCurtain	28,642	36,151	36,300
Pushmataha	9,385	11,773	12,100
TOTAL	93,906	115,665	120,100
TOTAL	2,559,463	3,025,487	3,305,000

SOURCE: Office of Economic Analysis, Oklahoma Employment Security Commission

LIST OF AVAILABLE REPORTS

The Oklahoma Agricultural Statistics Service publishes official estimates of crop and livestock production, prices received and paid by farmers, and various other special reports. The reports containing such data and the approximate date of release are shown below. These reports are free to producers and anyone else who submits reports to the Agricultural Statistics Service. Others need to subscribe by submitting a subscription form and fee. You may obtain the necessary subscription form by writing:

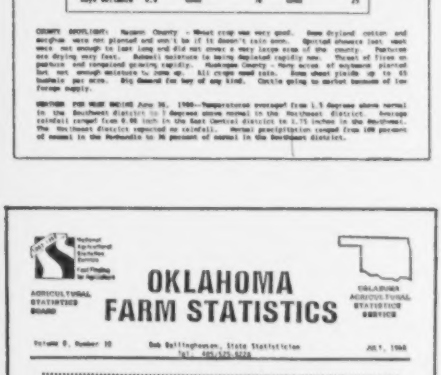
Oklahoma Agricultural Statistics Service
2800 N. Lincoln Blvd.
Oklahoma City, Oklahoma 73105
Telephone: 405/525-9226


OKLAHOMA
CROP—WEATHER
SUMMARY

Oklahoma Agricultural Statistics Service

	RELEASE	ANNUAL FEE
"Oklahoma Crop-Weather Summary" (Issued weekly March thru November)		$12.00

Contains weekly summary on progress, status, or happenings relating to crops, livestock, and weather from March through November.


OKLAHOMA
FARM STATISTICS

"Oklahoma Farm Statistics" (18 issues per year)		$10.00

Contents vary throughout the year to include Oklahoma and U.S. crop acreages, yield and production, slaughter, wool, milk, poultry, farm numbers, income, farm employment, agricultural prices and miscellaneous reports.

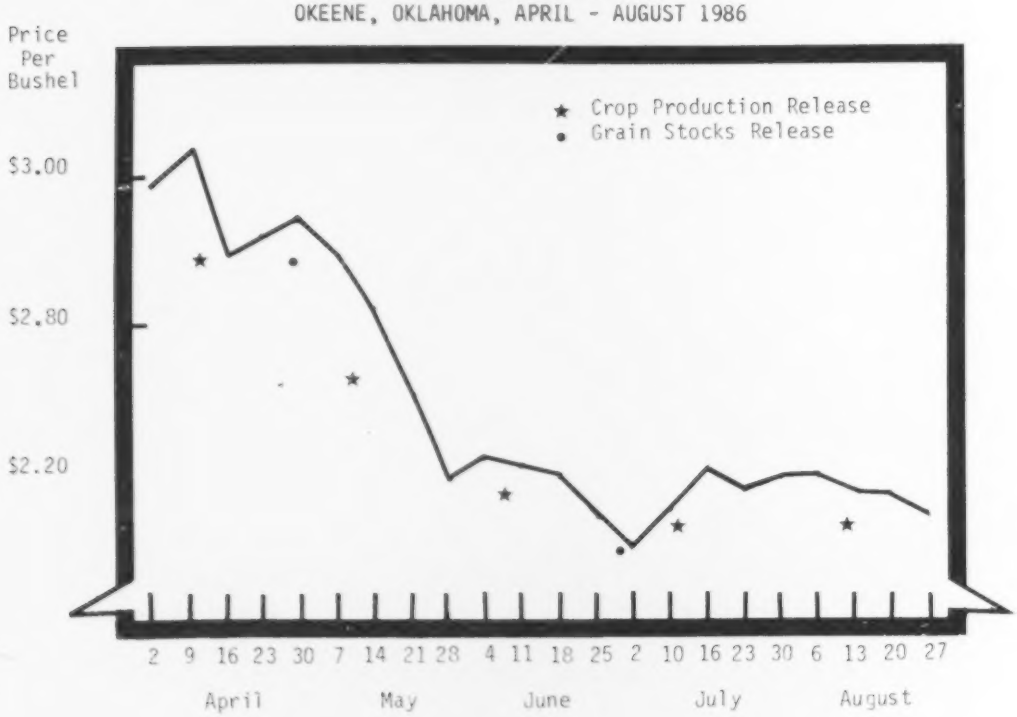
Issue numbers and dates:

(1) Jan 14	(7) Apr 27	(13) Aug 16
(2) Jan 21	(8) May 18	(14) Sep 27
(3) Feb 3	(9) May 31	(15) Oct 5
(4) Feb 10	(10) Jun 14	(16) Oct 25

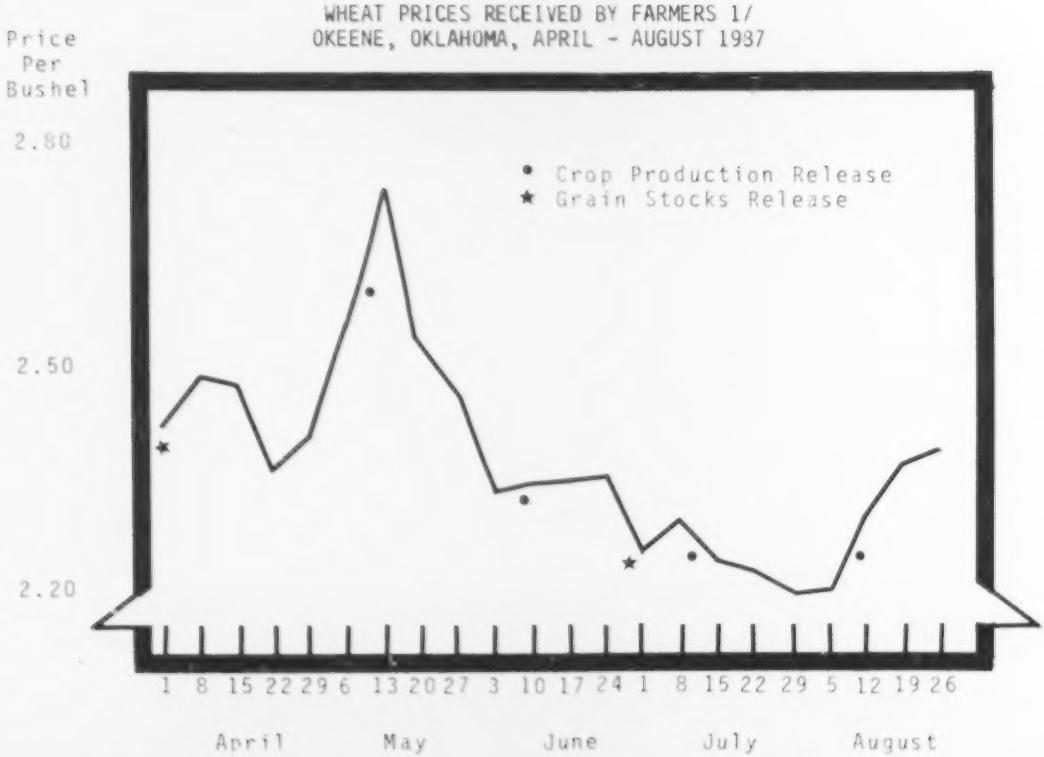
W H E A T P R I C E S

AS RELATED TO RELEASE DATES OF PRODUCTION FORECASTS AND GRAIN STOCKS ESTIMATES

WHEAT PRICES RECEIVED BY FARMERS 1/
OKEENE, OKLAHOMA, APRIL - AUGUST 1986



WHEAT PRICES RECEIVED BY FARMERS 1/
OKEENE, OKLAHOMA, APRIL - AUGUST 1987



1/ Prices Received on Wednesday each week.

GREAT SEAL OF THE STATE OF OKLAHOMA
1907
UNITED STATES DEPARTMENT OF AGRICULTURE
1862
1889
AGRICULTURE COMMERCE AND COMMERCE
FOUNDATION OF MANUFACTURE